



**KNAUF**



**KNAUF PRODUCT BROCHURE**



**INTERIORS**



***Build for the world we live in***









# **We recognise the importance of the buildings in which we all live, work and relax.**

We spend 90% of our lives inside buildings, so it is of the utmost importance that the homes we live in, the hospitals where we care for our sick, the schools in which we educate our children and the offices in which business operates are world class, safe, comfortable, sustainable and enjoyable.

The extensive portfolio of products and systems from Knauf UK & Ireland is developed to support that vision.

As a business, we look to the future; building on the knowledge we have acquired with a planned programme of research and development to make sure we continue to keep ahead of current thinking.

Looking to the future also means that our business must be sustainable. We are always conscious of the wider consequences of our actions, both today and tomorrow. We work hard to minimise our impact on the environment and are proud of our recycling, waste reduction and energy efficiency initiatives.



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## General Information

**Our commitment to quality products and great service extends to every contact we have with our customers. That is why we've developed our Product Brochure to be more than numbers on a page.**

**It contains product and service information along with useful contact details.**





# POST BREXIT PRODUCT CONFORMITY

The introduction of UKCA [UK Conformity Assessed] marking is a new UK product marking that will be used for goods being placed on the market of Great Britain. The UKCA marking alone cannot be used for goods placed on the Northern Ireland market, which requires CE marking or UK[NI] marking.

Goods which are affixed with 'CE' marking and meeting obligations of the EU's Construction Product Regulation may still be placed on the UK market until 1st January 2025. From 1st January 2025 'CE' marking will not be recognised in Great Britain for areas covered by government guidance.

However, products bearing the 'CE' marking will still be valid for sale in the UK so long as they are also UKCA marked and compliant with the relevant UK guidance around conformity. Knauf will continue to monitor Government guidelines in respect of product conformity, and introduce legislative changes as they become entrenched in UK law. Any, and all changes will be clearly communicated to all customers of Knauf UK & Ireland.



## KNAUF CE MARKING

From 1 July 2013 the Construction Products Regulation (CPR) came fully into force making it mandatory for products that fall within the scope of a harmonised European standard (hEN) to display CE marking. The CE mark indicates that a particular construction product can be legally placed in European Economic Area (EEA) member states and is based on the principal that the product specification, and therefore the product, is 'fit for purpose'.

All Knauf products affected by the CPR are now fully compliant and CE marked. The example below shows where you can find EN compliance information within this Price List for all products that fall under their scope.

### SUPPORTING YOU WITH CE MARKING QUERIES

More information about the changes in regulation and the implications for the Knauf product range can be found on our website at [www.knauf.co.uk](http://www.knauf.co.uk)

### ALSO AVAILABLE ON THE KNAUF WEBSITE ARE:

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DOP DOCUMENTS FOR DOWNLOADING

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CONTACT DETAILS FOR ANY QUERIES

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SDS DOCUMENTS FOR DOWNLOADING

You can find more details about product compliance underneath the pricing tables within this Price List.



## STOCK AVAILABILITY

- ✓ Indicates that products are available ex-stock
- ✗ Indicates that products may not be available for immediate delivery ex-stock



## GENERAL INFORMATION

### CUSTOMER SERVICES

We understand that partnerships not transactions drive sustainable business growth.

Commercial excellence is an essential component of our brand experience with every department playing a vital role.

To succeed in a competitive market, we're committed to delight our customers at every single touchpoint, from specifying right through to installation.

We promise to;

- Be responsive
- Provide industry leading first time resolution to your enquiries
- On the occasions when things go wrong, we will acknowledge, understand, resolve, and mutually agree an outcome

**29,000+**

Inbound customer calls fielded with a response time of **under 30 seconds**

**66,000+**

Inbound email enquiries processed in an average of **2hrs 15mins** of receipt

### OUR RANGE OF SERVICES

#### ORDER COORDINATION SERVICES



Telephone

UK 0800521050

ROI 01 4620739



Email [cservice@knauf.com](mailto:cservice@knauf.com)



Electronic Data Interchange (EDI) If you wish to trade with us via EDI please contact customer services [cservice@knauf.com](mailto:cservice@knauf.com)

#### AFTERSALES SERVICES



Telephone

UK 0800521050

ROI 01 4620739

Sales, Customer Service and Supply Chain



Email: [csadmin@knauf.com](mailto:csadmin@knauf.com)

Product Quality



Email: [stuart.elliott@knauf.com](mailto:stuart.elliott@knauf.com)

#### QUOTATION SERVICES

Please contact your local sales representative or



Email [internalsales@knauf.com](mailto:internalsales@knauf.com)



## GENERAL INFORMATION

### TECHNICAL SERVICES

Average annual number of emails **6,500**

Average annual number of WebChats **3,200**

Average WebChat score **4.6 / 5**

Average WebChat time in queue **<1 minute**

We care about what you do and the outcomes of your building projects. Knauf provide extensive pre-construction, specification and on-site support, assisting at every stage of a project with our market-leading technical and sales support personnel

Our technical services team is always here to help with advice on the best systems for achieving your specified performance criteria. Speak to our experts via webchat on our website, send your queries via email or contact our Project Specification or Technical Managers using the QR codes below.

#### CONTACTS:

Email: [technical-uk@knauf.com](mailto:technical-uk@knauf.com)

WebChat: [www.knauf.co.uk](http://www.knauf.co.uk)

Monday – Friday

09:00 – 17:00

(excluding Public Holidays)

#### SPECIFICATION SUPPORT

Find your local Project Specification Manager at [www.knauf.co.uk/contact-us](http://www.knauf.co.uk/contact-us)



#### ON-SITE SUPPORT

Find your local Project Technical Manager at [www.knauf.co.uk/contact-us](http://www.knauf.co.uk/contact-us)





## GENERAL INFORMATION

### TRAINING SERVICES

The Knauf Learning Zones at Immingham and Sittingbourne offer industry leading, CITB approved training courses for the construction industry. We provide in-depth training on a wide variety of Knauf products and systems. Alternatively, if you are looking for a bespoke course, contact us on the details below.

Whether the trainees are already skilled tradespeople, wishing to add to their existing knowledge, or people with no previous experience, there is a course in our range to benefit all.

We believe in future proofing and protecting the workforce. We build for the world we live in.

#### CONTACTS

Contact us to discuss your training needs or to book a course:

Telephone: [01795 424499](tel:01795424499)

Email: [training@knauf.co.uk](mailto:training@knauf.co.uk)

Website: [www.knauf.co.uk](http://www.knauf.co.uk)

#### AVAILABLE COURSES:

Drylining – Direct bonding and metal lining systems

Fire protection – Encasement systems

General overview of interior products and systems

Metal stud partitions, shaft wall, wall linings

Metal suspended ceiling systems

Flooring – Brio and GIFA systems

Façades – Steel framing systems

Taping and jointing

Renders and external wall insulation (EWI)

Demountable ceiling systems

Drywall for site managers / Quality Control

Airless Spray Finishing





## GENERAL INFORMATION

### DESIGN SERVICES

We want to make specifying our products easy and straightforward for your projects. Knauf Throughwall is a one-manufacturer solution that provides the integral parts of an exterior wall system. It comprises of products from both Knauf and Knauf Insulation.

As part of our offer, we can provide a comprehensive design service and support for our customers. Starting with an indicative SFS design leading to a complete set of elevation design drawings in CAD. Additionally, we can provide thermal calculations for the building based on your specification. Speak to our exterior Business Development Team to discuss how our design service can support you with your project.

#### DESIGN SUPPORT

Find your local Exterior Business Development Manager at [www.knauf.co.uk/contact-us](http://www.knauf.co.uk/contact-us)





**Build for** *the world*  
*we live in*

**HEALTHCARE**

**RESIDENTIAL  
EDUCATION**

**COMMERCIAL**







2.

## Standard and High Performance Plasterboards

**Our comprehensive plasterboard range includes products specifically designed for increased resistance to fire, moisture, sound, impact and even X-rays – there's a solution for every environment.**

## STANDARD PLASTERBOARDS

Knauf offers standard plasterboards in a wide range of sizes to meet all basic drylining requirements. Use in conjunction with Knauf jointing compounds, finishes, fixings, plasterboard adhesive and metal systems to receive the Knauf Systems Performance Warranty.

### KNAUF WALLBOARD

Knauf Wallboard is plasterboard with an ivory paper face ideally suited to receive a plaster or ready-mixed finish, or for direct decoration.

#### SQUARE EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
9.5	900	1800	243699	✓	100	162.0	1.00
	1200	2400	243690	✓	92	265.0	1.63
12.5	900	1800	243667	✓	80	129.6	1.06
	1200	2400	243643	✓	72	207.4	1.69
		3000	168040	✗	60	216.0	1.77
15.0	1200	2400	168044	✓	60	172.8	1.76

Compliance: BS EN 520, Type A. Material Pricing Group: I3

#### TAPERED EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
9.5	1200	2400	243692	✓	92	265.0	1.63
12.5	900	1800	243668	✓	80	129.6	1.06
	1200	2400	243647	✓	72	207.4	1.69
		2500	243651	✓	72	216.0	1.76
		2700	243657	✓	60	194.4	1.59
		3000	63461	✓	60	216.0	1.77
15.0	900	2400	613382	✓	48	103.7	1.06
	1200	2400	168043	✓	60	172.8	1.76
		2700	243677	✓	48	155.5	1.59
		3000	58260	✓	48	172.8	1.76

Compliance: BS EN 520, Type A. Material Pricing Group: I3



# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## STANDARD PLASTERBOARDS

### KNAUF BASEBOARD

Knauf Baseboard is a handy-sized plasterboard suitable for use as a base for plastering. The board is ideal for patching and repair jobs..

#### SQUARE EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
9.5	900	1220	243477	✓	96	105.4	0.65

Compliance: BS EN 520, Type P. Material Pricing Group: 14

### KNAUF PLANK

Knauf Plank is a 19mm thick plasterboard for use as a key component in many partition and floor systems, where it acts as an acoustic mass layer.

#### SQUARE EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
19.0	600	2400	243627	✓	80	115.2	1.63

Compliance: BS EN 520, Type A. Material Pricing Group: 15

#### TAPERED EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
19.0	600	2400	81063	✓	80	115.2	1.63

Compliance: BS EN 520, Type A. Material Pricing Group: 15



**FOR THE PERFECT FINISH AND PERFORMANCE, USE WITH KNAUF METAL, FIXINGS, JOINTING AND FINISHING PRODUCTS**

# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## HIGH PERFORMANCE PLASTERBOARDS

Knauf High Performance Plasterboards offer the convenience of Knauf Wallboard, but with significantly higher performance in key areas. The Knauf High Performance Plasterboard range includes solutions for installations requiring enhanced fire, moisture, vapour, sound, impact and X-ray resistance.

### KNAUF VAPOUR PANEL

Knauf Vapour Panel has a metallised polyester foil laminated on the grey paper face, creating an effective vapour barrier.

#### SQUARE EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	900	1800	243714	✓	80	129.6	1.06
	1200	2400	243706	✓	72	207.4	1.69

Compliance: BS EN 14190. Wallboard complies to BS EN 520 and is categorised as Type A. Vapour Check Performance: 12.5mm Vapour Panel 78.5 MNs/g. Material Pricing Group: I6

#### TAPERED EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	243708	✓	72	207.4	1.69
12.5	1200	2700	243712	✗	60	194.4	1.59
15.0	1200	2400	243716	✓	60	172.8	1.76

Compliance: BS EN 14190. Wallboard complies to BS EN 520 and is categorised as Type A. Vapour Check Performance: 12.5mm Vapour Panel 78.5 MNs/g. Material Pricing Group: I6

### KNAUF FIRE PANEL

Knauf Fire Panel elevates the fire resistance of a plasterboard. The additives in Knauf Fire Panel make it an ideal board for use in Knauf Performer partitions lining escape routes, Knauf Shaftwall, Knauf MF ceilings systems and structural steel encasement. Easily identifiable by the pink paper face, the boards can be finished with ready-mixed finishes, traditional plaster or direct decoration. Use with the full Knauf metal, jointing and fixing range to ensure performance.

#### SQUARE EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	900	1800	613376	✓	64	103.7	1.05
	1200	2400	243481	✓	60	172.8	1.74

Compliance: BS EN 520, Types A and F. Material Pricing Group: P5

#### TAPERED EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	244412	✓	60	172.8	1.74
		2700	243489	✓	60	194.4	1.96
		3000	243493	✓	48	172.8	1.74
15.0	1200	2400	243501	✓	48	138.2	1.67
		2700	243507	✓	48	155.5	1.89
		3000	243513	✓	42	151.2	1.83

Compliance: BS EN 520, Types A and F. Material Pricing Group: P5



# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## HIGH PERFORMANCE PLASTERBOARDS

### KNAUF SOUND PANEL

Knauf Sound Panel offers enhanced levels of sound performance and a greater density, making it ideal for residential applications or where a minimum of 10kg/m<sup>2</sup> is required.

TAPERED EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	404632	✓	32	92.1	0.94
		2700	414141	✗	28	90.7	0.92

Compliance: BS EN 520, Types A and D. Material Pricing Group: I7

### KNAUF SOUNDSHIELD PLUS

Knauf Soundshield Plus is the ideal plasterboard where sound reduction is of particular importance. Its high mass and tuned core give enhanced acoustic performance, excellent fire resistance and severe duty impact rating when used as part of a Knauf Performer, Isolator or Silent Spacesaver partition system. Use with Knauf Performance Plus Screws and the full range of Knauf jointing and finishing products.

TAPERED EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	292622	✓	56	161.2	1.87
		2700	292620	✓	48	155.5	1.81
		3000	292627	✓	42	151.2	1.75
15.0	1200	2400	292646	✓	48	138.2	1.79
		2700	292677	✓	42	136.1	1.76
		3000	292678	✓	36	129.6	1.67

Compliance: BS EN 520, 12.5= Types A and D, 15mm = Types A, D, F and I. Material Pricing Group: I7



**USE WITH PERFORMANCE PLUS SCREWS**

# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## HIGH PERFORMANCE PLASTERBOARDS

### KNAUF MOISTURE PANEL

Knauf Moisture Panel has been purpose designed for high performance in internal areas of high humidity such as bathrooms and kitchens. Made with unique additives and paper, the green faced board is fully tested for use with Knauf Performer 'C' Stud Partitions. Use with the full range of Knauf jointing products and finishes. Apply Knauf Betokontakt prior to applying gypsum (not needed for readymix Airless finish).

#### SQUARE EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	292680	✓	60	172.8	1.54

Compliance: BS EN 520, Types A and H2. Material Pricing Group: P2

#### TAPERED EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	222210	✓	60	172.8	1.54
		2700	68551	✓	60	194.4	1.73
		3000	243622	✗	54	194.4	1.73
15.0	1200	2400	168091	✓	60	172.8	1.78
		3000	400134	✓	48	172.8	1.78

Compliance: BS EN 520, Types A and H2. Material Pricing Group: P2



**USE WITH KNAUF BETOKONTAKT**



# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## HIGH PERFORMANCE PLASTERBOARDS

### KNAUF CORE BOARD

Knauf Core Board is purpose designed for use in the Knauf Shaftwall System. It has both fire and moisture resistant qualities. When used in conjunction with Knauf MW Stud, the Knauf Shaftwall System can be built from outside the shaft, making the build easier whilst ensuring performance in a critical build area.



#### SQUARE EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
19.0	600	3000	81062	✓	32	57.6	0.94

Compliance: BS EN 520, Types A, D, F, H1, I and R. Material Pricing Group: P6



#### USE WITH KNAUF SHAFTWALL SYSTEM

### KNAUF PERFORMANCE PLUS

Knauf Performance Plus, our highest specification plasterboard, has a high-density core with added performance-enhancing ingredients. The result is a grey faced board with extremely high levels of sound, moisture, fire and impact resistance, ideally suited to schools, hospitals and other large commercial projects. Knauf Performance Plus is suitable for Knauf Performer 'C' Stud, 'I' Stud, Shaftwall and Encasement systems. Use with Knauf Performance Plus Screws and apply Knauf Betokontakt before applying gypsum (not required for Airless finish).



#### TAPERED EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	400177	✓	60	172.8	2.00
		3000	400185	✓	48	172.8	2.00
15.0	1200	2400	400189	✓	48	138.2	1.79
		3000	400195	✓	36	129.6	1.67

Compliance: BS EN 520, Type A, D, F, H1, I and R. Material Pricing Group: P4



#### USE WITH BETOKONTAKT AND PERFORMANCE PLUS SCREWS

# KNAUF

## AQUAPANEL®

### **Knauf AQUAPANEL® Interior Ceiling System**

is the perfect solution for ceilings exposed to moisture, chlorine and salt.

All components are designed and tested to achieve the highest performance of construction.

**Knauf AQUAPANEL® Cement Boards** are water-resistant and made of inorganic materials, which prevents mildew from forming and spreading.

Our suspended ceiling structure features metal components coated to achieve a C5 class for corrosion resistance, making it suitable for indoor areas with high humidity and chemicals.

SCAN HERE  
TO SEE  
MORE



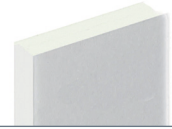


# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## HIGH PERFORMANCE PLASTERBOARDS

### KNAUF FIREBOARD

Knauf Fireboard is a fleece-lined plasterboard available in a wide range of thicknesses to provide up to four hours of fire protection in structural steel encasement. Knauf Fireboard is also ideal for use as fillets in deflection head details.



#### SQUARE EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
15.0	1200	2400	61995	✗	40	115.2	1.48
20.0	1200	1800	61996	✗	40	86.4	1.43
25.0	1200	1800	61997	✗	32	69.1	1.43
30.0	1200	1800	61998	✗	26	56.1	1.43

Compliance: EN 15283-1. Material Pricing Group: I9. Subject to minimum order quantities and longer lead times. For details on specifying and ordering Knauf Fireboard, please contact Knauf Customer Services.



#### USE WITH KNAUF FIREBOARD SPACHTEL (JOINT FILLER)

### KNAUF SAFEBOARD **UNIQUE TO KNAUF**

Knauf Safeboard is an X-ray resistant plasterboard with barium sulphate in its core. Installed using the same methods as traditional plasterboard, Knauf Safeboard effectively removes or significantly reduces the amount of lead needed within X-ray shielding partitions whilst simplifying construction and supply chains. Contains no hazardous materials.



#### ROUND TAPERED EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	625	2400	702784	✗	42	63.0	1.14

Compliance: EN 520. Types D and F. Material Pricing Group: I9. Subject to minimum order quantities and longer lead times. For details on specifying and ordering Knauf Fireboard, please contact Knauf Customer Services.



#### USE WITH KNAUF SAFEBOARD JOINT FILLER

### KNAUF SILENTBOARD **UNIQUE TO KNAUF**

Knauf Silentboard is a revolution in drywall acoustic performance. The unique patented design of Knauf Silentboard allows for drywall partitions which outperform the sound reduction of traditional plasterboard and solid masonry walls across a wider range of sound frequencies. Knauf Silentboard partitions are ideal for use in cinemas, nightclubs and other applications where exceptionally high acoustic performance is required.



#### ROUND TAPERED EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	625	2000	413368 <sup>CF</sup>	✗	42	52.5	1.12
		2400	413368 <sup>CF</sup>	✗	42	63.0	1.16
		2500	413368 <sup>CF</sup>	✗	42	65.7	1.29

Compliance: EN 520 D, F and R. Material Pricing Group: I9. Subject to minimum order quantities and longer lead times. For details on specifying and ordering Knauf Silentboard, please contact Knauf Customer Services. 'CF' not available to order through EDI as product configuration is required. Please contact Knauf customer services to order.

SCAN HERE  
TO SEE OUR  
PARTITION  
RANGE



SPEAK TO OUR SPECIFICATION AND TECHNICAL  
TEAMS ABOUT IMPROVING THE PERFORMANCE  
OF YOUR NEXT PROJECT USING THESE PRODUCTS



# KNAUF

## EXPERTS IN WET AREA SOLUTIONS.

### AQUAPANEL®

Aquapanel cement board systems can be used as a render carrier board, tile backer for wall and floor applications, interior ceiling, roof top and internal and external soffit linings.



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# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## HIGH PERFORMANCE PLASTERBOARDS

### KNAUF THERMOBOARD



**UNIQUE TO KNAUF**

Knauf Thermoboard is purpose designed for use in chilled ceiling applications and with wall and ceiling heating systems. The low thermal resistance of Knauf Thermoboard allows for improvements of up to 20% in the operating efficiency of cooling and heating systems.

TAPERED EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
10.0	1250	2000	8380	✘	50	125.0	1.29

Compliance: EN 520 Types D and F. Material Pricing Group: 19. Subject to minimum order quantities and longer lead times. For details on specifying and ordering Knauf Thermoboard, please contact Knauf Customer Services.



**USE WITH THERMOBOARD SCREWS, SEE PAGE 41**

### KNAUF VIDIWALL



Knauf Vidiwall is a gypsum fibreboard manufactured from gypsum and cellulose fibres. This dense, impact resistant sheet material is suitable for all areas of drywall construction where increased durability, rigidity and mechanical strength are required.

STEPPED EDGE



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
12.5	1200	2400	423072 <sup>CF</sup>	✘	40	115.2	1.71
		2700	423072 <sup>CF</sup>	✘	40	129.6	1.93
		3000	423072 <sup>CF</sup>	✘	45	162.0	2.40
15.0	1200	2400	423073 <sup>CF</sup>	✘	35	100.8	1.80
		2700	423073 <sup>CF</sup>	✘	35	113.4	2.02
		3000	423073 <sup>CF</sup>	✘	35	126.0	2.25

Compliance: EN 15283-2. Material Pricing Group: 19. Subject to minimum order quantities and longer lead times. For details on specifying and ordering Knauf Vidiwall, please contact Knauf Customer Services. CF not able to order through EDI. Specific product configuration details required. Please contact Knauf Customer Services to order. 'CF' not available to order through EDI as product configuration is required. Please contact Knauf customer services to order.



**USE WITH VIDIWALL SCREWS, SEE PAGE 42**

# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## INSULATING LAMINATES

Knauf Insulating Laminates provide an efficient and simple way to achieve instant energy savings, whilst maximising room space and meeting the requirements of the building regulations on both new build and refurbishment projects. Knauf Insulating Laminates are supplied with a tapered edge for direct decoration after tape and jointing or plaster/ready-mixed finish and can be installed using Knauf Plasterboard Adhesive\* and mechanical fixings.

### KNAUF THERMAL LAMINATE

Knauf Thermal Laminate offers good levels of thermal insulation by combining 9.5mm Knauf Wallboard with high-quality polystyrene which is both CFC and HCFC-free. This product is ideal for use in both refurbishment and new build.

TAPERED EDGE

✓ ✓ ✓ THERMAL PERFORMANCE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
22	1200	2400	243596	✓	46	132.5	0.85
30	1200	2400	243597	✓	32	92.2	0.61
40	1200	2400	243598	✓	25	72.0	0.48
50	1200	2400	525651	✓	20	57.6	0.41

Compliance BS EN 13950. Material Pricing Group: P7. Thermal Conductivity: 0.038W/mK. MOQ: 1 pallet. Loading Guide: 20 pallets for a full load/10 pallets for a half load on an artic vehicle.\*



USE WITH KNAUF NAILABLE PLUGS AND KNAUF PLASTERBOARD ADHESIVE

### KNAUF THERMAL LAMINATE VAPOUR CHECK

Knauf Thermal Laminate Vapour Check offers good levels of thermal insulation by combining 9.5mm Knauf Vapour Panel with high-quality polystyrene which is both CFC and HCFC-free. This product is ideal for use in both refurbishment and new build. An effective vapour check layer is incorporated within the composite board.

TAPERED EDGE

✓ ✓ ✓ THERMAL PERFORMANCE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
22	1200	2400	243599	✗	46	132.5	0.85
30	1200	2400	243601	✗	32	92.2	0.61
40	1200	2400	243602	✗	25	72.0	0.48

Compliance BS EN 13950. Material Pricing Group: P7. Thermal Conductivity: 0.038W/mK. MOQ: 1 pallet. Loading Guide: 20 pallets for a full load/10 pallets for a half load on an artic vehicle.\*



# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## INSULATING LAMINATES

### KNAUF XPS LAMINATE PLUS

CFC and HCFC-free extruded polystyrene bonded to 9.5mm Knauf Wallboard offers an enhanced thermal performance at a reduced thickness. Ideal for use in refurbishment, new build and warm roof situations where an enhanced level of thermal insulation is required.



TAPERED EDGE

✓ ✓ ✓ THERMAL PERFORMANCE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
27	1200	2400	268262	✓	36	103.6	0.72
35	1200	2400	268264	✓	28	80.6	0.59
40	1200	2400	268265	✓	25	72.0	0.54
45	1200	2400	268266	✓	22	63.4	0.48
55	1200	2400	268267	✓	16	46.1	0.37

Compliance BS EN 13950. Material Pricing Group: P7. Thermal Conductivity: 0.033W/mK. MOQ: 1 pallet. Loading Guide: 20 pallets for a full load/10 pallets for a half load on an artic vehicle.\*

### KNAUF PIR LAMINATE

PIR insulation is CFC and HCFC-free; when bonded to 9.5mm Knauf Wallboard it offers the highest thermal performance and excellent vapour resistance, reducing the thickness required. This cost-effective solution is ideal for use in refurbishment, new build and room-in-roof situations where an enhanced level of thermal insulation is required.



TAPERED EDGE

✓ ✓ ✓ THERMAL PERFORMANCE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
35	1200	2400	243592	✗	26	74.9	0.53
50	1200	2400	243593	✓	22	63.4	0.48
65	1200	2400	243594	✓	17	49.0	0.40
75	1200	2400	243595	✓	14	40.3	0.34

Compliance BS EN 13950. Material Pricing Group: P7. Thermal Conductivity: 0.022W/mK. MOQ: 1 pallet. Loading Guide: 20 pallets for a full load/10 pallets for a half load on an artic vehicle.\*

# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## PLASTERBOARD ACCESSORIES

Our Plaster Accessories have been developed to perfectly complement our high-quality Knauf Plaster and Ready-mixed Finishes range.

### KNAUF WALLBOARD PRIMER

Knauf Wallboard Primer is a surface treatment that equalises suction across plasterboard joints prior to decoration. Apply with a brush or roller.



TUB SIZE (L)	MATERIAL NO.	EX STOCK	PALLET DETAILS	
			TUBS	TONNES (APPROX.)
12	258279	✓	36	0.54

Material Pricing Group: P9. Shelf life: 9 months. Estimating guide: approximately 133m<sup>2</sup> per tub (one coat). Available in part pallet quantities.

### KNAUF PLASTERBOARD SEALER

Knauf Plasterboard Sealer prevents an uneven finish when decorating. Used for sealing plasterboard and new walls for painting.



TUB SIZE (L)	MATERIAL NO.	EX STOCK	PALLET DETAILS	
			TUBS	TONNES (APPROX.)
5	730293	✓	96	0.6

Compliance: BS EN 14496. Material Pricing Group: PB. Shelf life: 9 months. Estimating guide: 65m<sup>2</sup> per tub. Available as part pallet quantities.

### KNAUF PLASTERBOARD ADHESIVE (BONDING COMPOUND)

A multi-purpose gypsum-based adhesive used to direct bond Knauf Plasterboards and Knauf Insulating Laminates to masonry surfaces.

Note: For backgrounds that either have high suction or low suction, use Knauf High Suction Plasterboard Primer or Knauf Betokontakt respectively. See **p 58**.



BAG SIZE (kg)	MATERIAL NO.	EX STOCK	PALLET DETAILS	
			BAGS	TONNES (APPROX.)
25	258166	✓	60	1.50

Compliance: BS EN 14496. Material Pricing Group: PB. Shelf life: 4 months. Estimating guide: 4.6m<sup>2</sup> per bag (dot and dab).

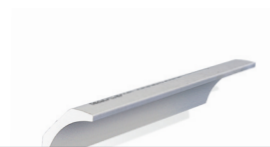


# STANDARD AND HIGH PERFORMANCE PLASTERBOARDS

## PLASTERBOARD ACCESSORIES

### KNAUF COVE

Decorative plaster moulding with a paper face for direct application of paint finishes.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS		
WIDTH	LENGTH			PACKS PER PALLET	LENGTHS PER PACK	TONNES (APPROX.)
127	3000	258395	✓	40	5	0.56
	3600	258399	✓	50	5	0.84
90	3000	258397	✓	39	7	1.06

Orders must be placed for whole packs. Compliance BS EN 14209. Material Pricing Group: PC

### KNAUF COVE ADHESIVE

Gypsum-based adhesive to affix Knauf Cove. One bag is sufficient to fix 18–24 linear metres of cove.



CARTRIDGE SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
5	258171	✓	180	0.9

Shelf life: 4 months. Compliance: BS EN 14496. Available as part pallet. Material Pricing Group: PC

### RELATED PRODUCTS

Knauf Intumescent and Acoustic Mastic: See **p 45**. Putty Pads: See **p 45**.



**3.**

## **Metal Sections**

**Combining maximum performance with minimum fuss, Knauf Metal Sections are easy to install in any interior. They are manufactured using high quality steel and are available in a wide range of sizes.**

## METAL SECTIONS

### PARTITION STUDS

Knauf 'C' Studs, Acoustic 'C' Studs, 'I' Studs and 'MW' Studs are the essential components for creating a number of warranted Knauf partition systems. When used with Knauf 'U' Channels these partition studs can be used to achieve a wide range of performance criteria and varying partition heights.

#### KNAUF 'C' STUDS

Galvanised lightweight steel section for use in non-load-bearing Knauf partition systems.

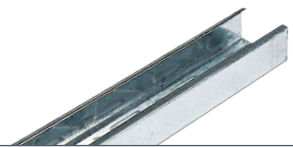


DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS		
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)	
0.55	50	2400	35	243861	✓	10	14	
		2500	35	243863	✗	10	15	
		2700	35	243865	✓	10	15	
		3000	35	243869	✓	10	17	
		3600	35	243870	✓	10	21	
		3000	35	243876	✓	10	18	
	60	3600	35	243877	✗	10	22	
			35	243880	✓	10	16	
		70	2400	35	243887	✓	10	18
			3000	35	243889	✓	10	20
	92	3600	35	243898	✓	10	24	
			35	243909	✓	10	28	
		4200	35	243923	✓	10	26	
			35	243930	✓	10	31	
	146	2700	35	243847	✗	10	27	
			35	243848	✗	10	30	
3600		35	243849	✗	10	35		
		35	243851	✓	10	41		
0.7	70	3600	35	243917	✗	10	30	
		4200	35	243919	✗	10	35	
	92	3600	35	243933	✗	10	34	
		4200	35	243935	✗	10	40	
	146	4200	35	243858	✗	10	53	

Compliance: BS EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> partition (based on 600mm centres). Material Pricing Group: PE

#### KNAUF ACOUSTIC 'C' STUDS

Galvanised lightweight steel section for use in non-load-bearing Knauf partition systems, specifically designed to improve the acoustic performance of the resulting partition.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.6	50	2400	50	243820	✗	10	15
		2700	50	243821	✗	10	16
		3000	50	243823	✓	10	17
	70	2400	50	243824	✗	10	18
			50	243826	✗	10	22
		3600	50	243829	✓	10	26
	4200	50	243839	✓	10	30	

Compliance: BS EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> partition (based on 600mm centres). Material Pricing Group: PE

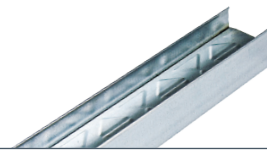


# METAL SECTIONS

## PARTITION STUDS

### KNAUF 'I' STUDS

High-quality galvanised lightweight steel sections for use in non-load-bearing Knauf partition and wall lining systems allowing increased partition heights to be designed for, while providing improved robustness and impact resistance.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.55	50	2700	40	243944	✓	10	21
		3000	40	243947	✓	10	23
	60	3600	40	243952	✓	10	34
		4200	40	243954	✗	10	40
0.7	60	3600	40	449759	✗	10	43
		4200	40	449712	✗	10	51
	70	3600	40	243958	✓	10	39
		4200	40	243963	✓	10	46
0.9	92	5000	40	243973	✓	10	77
		6000	40	243974	✓	10	93
	146	6000	40	243941	✗	10	116

Compliance: BS EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> partition (based on 600mm centres). Material Pricing Group: PF

### KNAUF 'MW' STUD

Galvanised lightweight steel section for use in non-load-bearing Knauf partition systems where increased acoustic performance is required.

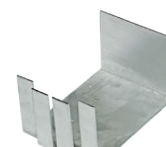


DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.6	100	3000	50	38697	✗	8	23

Compliance: BS EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> partition (based on 600mm centres). Material Pricing Group: PE

### KNAUF STAGGERED STUD CLIP

Spacer used to locate Knauf 'I' Studs in Knauf Silent Spacesaver partition systems. For use with Knauf 'I' Studs.



DIMENSIONS (mm)					MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	STUD SIZE	LENGTH	WIDTH	DEPTH			ITEMS/PACK	kg (APPROX.)
0.55	60	38	10	30	258332	✗	100	1.3
0.9	92	38	54	30	258331	✗	100	2.5

Compliance: BS EN 14195. Estimating Guide: 3.3 clips per linear metre of partition (based on 300mm staggered centres). Material Pricing Group: PF

### KNAUF RESILIENT BAR

Robust Detail compliant resilient metal section which is fixed to floors and partitions to reduce direct sound transmission. Knauf Resilient Bar can be used in any Robust Detail where it states that a resilient bar must be used.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	HEIGHT			LENGTHS/PACK	kg (APPROX.)
0.55	50	3000	15	156828	✓	10	11

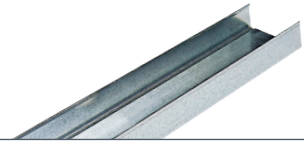
Compliance: BS EN 14195. Material Pricing Group: PO

# METAL SECTIONS

## PARTITION 'U' CHANNELS

### 'U' CHANNELS

Galvanised steel section for use as the standard head and floor track. For use in Knauf partitions and wall linings.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.55	52	3000	25	243994	✓	10	13
	62	3000	25	243995	✓	10	14
	72	3000	25	243996	✓	10	16
	94	3000	25	243997	✓	10	18
	148	3000	25	243993	✓	10	25

Compliance: BS EN 14195. Estimating Guide: 2 linear metres per metre run of partition, head and floor track. Material Pricing Group: PE

### KNAUF DEEP FLANGE 'U' CHANNEL / 50mm DEEP FLANGE

Galvanised steel section for use as an optional head track where increased deflection is expected. For our new, innovative Deflection Head Fire Seal please see **p 44**.

\*For use in Knauf partition systems.



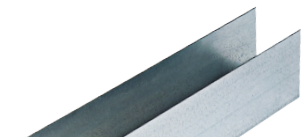
DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.60	52	3000	50	243999	✓	10	25
	72	3000	50	255951	✓	10	27

Compliance: BS EN 14195. Estimating Guide: 1 linear metre per metre run of partition, head track only. Material Pricing Group: PE

### KNAUF DEEP FLANGE 'U' CHANNEL / 70mm DEEP FLANGE

Galvanised steel section for use as an optional head track where increased deflection is expected. For our new, innovative Deflection Head Fire Seal please see **p 44**.

\*For use in Knauf partition systems.

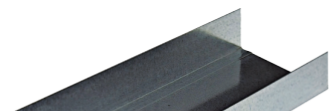


DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.70	52	3000	70	244000	✓	10	32
	62	3000	70	255950	✓	10	33
	72	3000	70	255953	✓	10	35
	94	3000	70	255955	✓	10	39
	148	3000	70	243998	✓	10	47

Compliance: BS EN 14195. Estimating Guide: 1 linear metre per metre run of partition, head track only. Material Pricing Group: PE

### KNAUF 'UW' CHANNEL

Galvanised steel section for use as the standard head and floor track. For use with Knauf 'MW' Stud partitions.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.60	102	4000	40	3378	✗	8	14

Compliance: EN 14195. Estimating Guide: 2 linear metres per metre run of partition, head and floor track. Material Pricing Group: PE

\* Use of Knauf Deflection Head Fire Seal is dependent on the amount deflection needed. Please refer to **p 71** for more details.

## SHAFTWALL SYSTEM

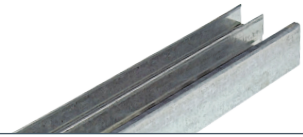
Knauf Shaftwall systems offer economic solutions to provide non-load-bearing lift or stair enclosures, utilising a lightweight framework built from one side.



### USE WITH KNAUF CORE BOARD

### KNAUF 'C-T' STUD

Unique galvanised steel section used in the Knauf Shaftwall system to allow quick and safe construction from one side with the minimum number of components.

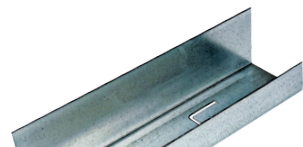


DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.92	60	3000	38.5	243804	✓	10	42
		4500	38.5	243811	✓	10	63
	92	4500	38.5	243818	✓	10	73
		5500	38.5	243819	✗	10	89
	146	5500	38.5	243801	✓	10	110
		6500	38.5	243802	✗	10	130

Compliance: BS EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> of Shaftwall (based on 600mm centres). Material Pricing Group: PN

### KNAUF 'J' CHANNEL

High-quality galvanised steel section used as head and floor track and perimeter framing section of the Knauf Shaftwall system.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.92	62	3000	25/70	243977	✓	10	32
		4500	25/70	243983	✓	10	49
	94	4500	25/70	243988	✓	10	59
		5500	25/70	243989	✓	10	72
	148	5500	25/70	243975	✓	10	93
		6500	25/70	243976	✓	10	110

Compliance: BS EN 14195. Estimating Guide: 2 linear metres per metre run of Shaftwall, head and floor track. Material Pricing Group: PN

### KNAUF CORE BOARD CHANNEL

High-quality galvanised steel section used to provide fixing for horizontal Knauf Core Board joints to ensure fire protection of the Knauf Shaftwall system.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.55	20	3600	10/20	243799	✓	10	8

Compliance: BS EN 14195. Estimating Guide: 1 linear metre per metre run of Shaftwall. Material Pricing Group: PN

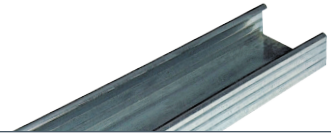


# METAL SECTIONS

## WALL AND SOFFIT LINING SYSTEMS

### KNAUF 'C' CHANNEL

Galvanised lightweight steel section for use in Knauf wall lining systems and Knauf C-Form Ceiling Systems.

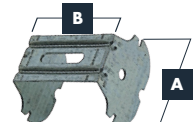


DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
47	2400	17	243792	✗	10	11
	2700	17	243795	✓	10	12
	3000	17	70887	✓	10	13
	4000	17	70889	✓	10	18

Compliance: BS EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> of wall lining (based on 600mm centres). Material Pricing Group: PG

### KNAUF CHANNEL INTERSECTION CONNECTOR

Locates primary and secondary channels in the Knauf C-Form Ceiling Systems.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
A	B			ITEMS/PACK	kg (APPROX.)
36	49	258298	✓	100	2

Compliance: BS EN 14195. Estimating Guide: 1.1 Connectors per m<sup>2</sup> of C-Form ceiling. Material Pricing Group: PG

### KNAUF 'C' CHANNEL CONNECTOR

Used to join two sections of Knauf 'C' Channel in Knauf C-Form Ceiling Systems.

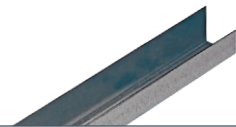


DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
WEBB	FLANGE	WIDTH			ITEMS/PACK	kg (APPROX.)
45	15	98	258296	✓	100	3

Compliance: BS EN 14195. Material Pricing Group: PG

### KNAUF 'U' CHANNEL – PERIMETER SUPPORT

Galvanised steel section for use as standard head and floor track for Knauf Wall Liner system and as perimeter channel for Knauf C-Form Ceiling Systems.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.55	20	3000	20/30	255956	✓	10	9

Compliance: BS EN 14195. Estimating Guide: 2 linear metres per metre run of wall liner. 1 linear metre per linear metre of perimeter for ceiling systems. Material Pricing Group: PE

### KNAUF UNIVERSAL BRACKET

Supplied flat, the Knauf Universal Bracket locates the Knauf 'C' Channel to the background support. Can be separated to form 2x single channel hangers. For use in Knauf Wall Liner and C-Form Ceiling Systems.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
WEBB	FLANGE			ITEMS/PACK	kg (APPROX.)
46	127	258291	✓	100	7

Compliance: BS EN 14195. Estimating Guide: Fix at 900mm vertical centres for wall lining. 0.7 hangers per m<sup>2</sup> of ceiling: C-Form. Material Pricing Group: PG

### KNAUF SOFFIT CLEAT

Cleat to connect ceiling system to the structural soffit of the building. Pre-drilled to take the required fixings.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
				ITEMS/PACK	kg (APPROX.)
25 x 25		258329	✗	100	2

Compliance: BS EN 14195. Material Pricing Group: PG

NOTE: for Strap Hanger, please see p 33

## METAL SECTIONS

### MF CEILING SYSTEM

#### KNAUF MF CONNECTING CLIP

Secures the Knauf MF Ceiling Channel to the Knauf MF Primary Support Channel.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE				ITEMS/PACK	kg (APPROX.)
2.65		258294	✘	200	2

Compliance: EN 14195. Material Pricing Group: PG

#### KNAUF MF CEILING CHANNEL

Galvanised steel main channel section for the Knauf MF Ceiling system to which the Knauf Plasterboard is fixed. Always fix the board using Knauf Drywall Screws.

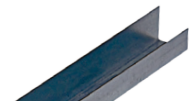


DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	LENGTH	DEPTH	WIDTH			LENGTHS/PACK	kg (APPROX.)
0.55	3600	26	80	243990	✓	50	97

Compliance: EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> of ceiling (based on 600mm centres with 15mm plasterboard). Material Pricing Group: PG

#### KNAUF MF PERIMETER CHANNEL

Galvanised steel section to be used around the perimeter of Knauf MF Ceiling systems.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.55	27	3600	20/30	243991	✓	20	22

Compliance: EN 14195. Estimating Guide: 1 linear metre per linear metre of perimeter for ceiling systems. Material Pricing Group: PG

#### KNAUF MF PRIMARY SUPPORT CHANNEL

Galvanised steel section to be used as the main cross-section and hanger support section of the Knauf MF Ceiling system.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.80	45	3600	15	258292	✓	20	34

Compliance: EN 14195. Estimating Guide: 0.83 linear metres per m<sup>2</sup> of ceiling (for single or double layered systems). Material Pricing Group: PG

#### KNAUF MF NUT AND BOLT

Nut and bolt for fixing strap hanger to the soffit cleat.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
DIAMETER				ITEMS/PACK	kg (APPROX.)
6		258293	✘	200	3

Material Pricing Group: PG

#### KNAUF STRAP HANGER

Suspension strap to support Knauf C-Form and Knauf MF Ceiling systems, this product connects to the soffit cleat and can be simply cut to the length required for ease of installation.



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	LENGTH	WIDTH			ITEMS/PACK	kg (APPROX.)
0.55	25000	25	258287	✘	-	-

Compliance: EN 14195. Material Pricing Group: PG

## METAL SECTIONS

# CD CEILING AND WALL LINER

## KNAUF CD 'U' MOUNTING BRACKET

Locates Knauf CD Channel to background support. Supplied with 35mm self-tapping fixing screws.



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
SIZE/WEBB	FLANGE	LENGTH			ITEMS/PACK	kg (APPROX.)
53	30	125	258290	✘	100	7

Compliance: EN 13964. Material Pricing Group: PG

## KNAUF CD 'C' CHANNEL

Galvanised lightweight steel section for use as a primary and secondary support channel for Knauf CD and Wall Liner systems.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	FLANGE	LENGTH			LENGTHS/PACK	kg (APPROX.)
0.55	60	27	3000	243790	✘	10	21

Compliance: EN 13964. Material Pricing Group: PG

## KNAUF CD 'U' CHANNEL

Galvanised steel section for use with the Knauf CD Ceiling and Wall Liner systems.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE/WEBB	FLANGE	LENGTH			LENGTHS/PACK	kg (APPROX.)
0.55	30	27	3000	243791	✘	10	21

Compliance: EN 13964. Material Pricing Group: PG

## KNAUF CD CHANNEL HANGER

Locates into the primary support channel in the Knauf CD Ceiling system..

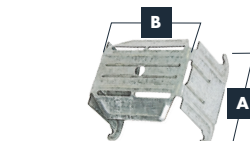


DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	WIDTH			ITEMS/PACK	kg (APPROX.)
90	58.5	258292	✘	100	4

Compliance: EN 13964. Material Pricing Group: PG

## KNAUF CD CHANNEL INTERSECTION CONNECTOR

Connects primary and secondary channels in the Knauf CD Ceiling system.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
A	B			ITEMS/PACK	kg (APPROX.)
58	62	258297	✘	100	5

Compliance: EN 13964. Material Pricing Group: PG

## KNAUF CD 'C' CHANNEL CONNECTOR

Used to extend Knauf CD Channel.



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
SIZE/WEBB	FLANGE	LENGTH			ITEMS/PACK	kg (APPROX.)
58.5	25	80	258295	✘	100	10

Compliance: EN 13964. Material Pricing Group: PG



## METAL SECTIONS

### METAL SECTION ACCESSORIES

#### KNAUF DRYWALL MOVEMENT CONTROL JOINT

Aluminium section used to bridge gaps left for expansion and contraction in drywall partitions. Please note: it is not suitable as a central joint for internal plastering.

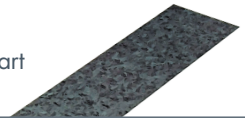


DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	LENGTH			LENGTHS/PACK	kg (APPROX.)
60	3048	258335	✓	10	4

Compliance: BS EN 13658. Material Pricing Group: P9

#### KNAUF FLAT FIXING PLATE

Lightweight galvanised steel fixing plate for use within partitions, wall linings and ceilings. Used as a part of a deflection head as well as to improve rigidity or for horizontal board joints where required.

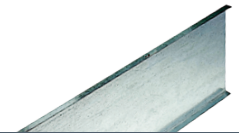


DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE	LENGTH			LENGTHS/PACK	kg (APPROX.)
0.70	70	2400	258300	✓	10	12

Compliance: BS EN 14195. Material Pricing Group: PO

#### KNAUF FIXING CHANNEL

Lightweight galvanised steel fixing plate with flanges for additional rigidity over the flat fixing plate, for use with partitions and wall linings.

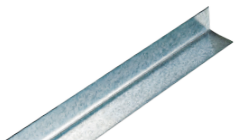


DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
0.70	96	2400	9.5	258299	✗	10	16

Compliance: BS EN 14195. Material Pricing Group: PO

#### KNAUF ANGLE SECTIONS

Galvanised mild steel angles for use with partitions, column and beam encasements and suspended ceilings.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE	LENGTH	ANGLE (DEG°)			LENGTHS/PACK	kg (APPROX.)
0.70	25 x 25	3000	90	258285	✓	10	11
0.70	25 x 50	3000	90	258286	✓	10	16

Compliance: BS EN 14195. Material Pricing Group: PO

#### KNAUF FIXING CLIP

Part of the Knauf Encasement system.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	HEIGHT			ITEMS/PACK	kg (APPROX.)
45	28	258330	✓	50	2

Compliance: BS EN 14195. Estimating Guide: 4 clips per linear metre of column. 2 clips per linear metre of beam. Material Pricing Group: PO

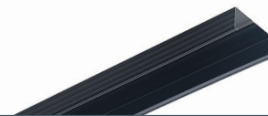
# COATED METAL SECTIONS - CEILINGS

## COATED METAL

Forming part of the Aquapanel interior ceiling system these C3 and C5 corrosion resistant profiles are ideal for use in wet areas, from swimming pools and spas through to bathrooms, wet rooms and communal showers. Used as part of a complete AQUAPANEL® Interior Ceiling System that prevents damage from water, chlorine and salt, and provides perfect protection from moisture and mildew.

### KNAUF COATED 'C' CHANNEL

Coated steel section for use as support channel for Knauf AQUAPANEL® Ceiling system.



COATING	DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
	GAUGE	SIZE/WEBB	LENGTH	FLANGE			ITEMS/PACK	kg (APPROX.)
C3	0.60	60	4000	27	57983	✘	12	27
C3	0.60	60	cut to order	27	322198 <sup>CF</sup>	✘	12	–
C5	0.60	60	4000	27	322196	✘	12	27
C5	0.60	60	cut to order	27	322197 <sup>CF</sup>	✘	12	–

Compliance: EN 13964:2014 Material Pricing Group: PG

<sup>CF</sup> not available to order through EDI as product configuration is required. Please contact Knauf customer services to order.

### KNAUF COATED 'U' CHANNEL

Coated steel section for use as perimeter channel in Knauf AQUAPANEL® Ceiling system.



COATING	DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
	GAUGE	SIZE/WEBB	LENGTH	FLANGE			ITEMS/PACK	kg (APPROX.)
C3	0.60	28	3000	27	59877	✘	16	18
C5	0.60	28	3000	27	322228	✘	16	18

Compliance: EN 13964:2014. Material Pricing Group: PG

### KNAUF COATED 'C' CHANNEL INTERSECTION CONNECTOR

Connects primary and secondary channels in the Knauf AQUAPANEL® Ceiling system.



COATING	MATERIAL NO.	EX STOCK	PACK DETAILS	
			ITEMS/PACK	kg (APPROX.)
C3	157014	✘	50	2
C5	322206	✘	50	2

Compliance: EN 13964:2014. Material Pricing Group: PO

### KNAUF COATED 'C' CHANNEL CONNECTOR

Connects base and support profiles in the Knauf AQUAPANEL® Ceiling system.



COATING	MATERIAL NO.	EX STOCK	PACK DETAILS	
			ITEMS/PACK	kg (APPROX.)
C3	466068	✘	50	2.3
C5	324008	✘	50	2.3

Compliance: EN 13964:2014. Material Pricing Group: PO

### KNAUF COATED 'U' MOUNTING BRACKET

Locates Knauf 'C' Channel to background support.



COATING	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
	SIZE/WEBB	LENGTH	FLANGE			ITEMS/PACK	kg (APPROX.)
C3	60	120	27	322021	✘	50	3
C3	60	200	27	323977	✘	50	4
C5	60	120	27	322018	✘	50	3
C5	60	200	27	323996	✘	50	4

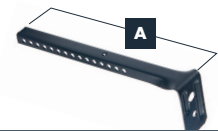
Compliance: EN 13964:2014. Material Pricing Group: PO

# METAL SECTIONS

## COATED METAL

### KNAUF COATED NONIUS TOP

Coated suspending brackets for use in Knauf AQUAPANEL® Ceiling system.



COATING	DIMENSIONS (mm)	MATERIAL NO.	EX STOCK	PACK DETAILS	
	A			ITEMS/PACK	kg (APPROX.)
C3	147.5	61953	✘	50	1.7
C3	245.0	61947	✘	50	2.5
C3	342.5	61948	✘	50	3.3
C3	440.0	61949	✘	50	4.2
C3	537.5	61950	✘	50	4.9
C3	635.0	61955	✘	50	5.8
C3	732.5	61951	✘	50	6.8
C3	830.0	61952	✘	50	7.8
C3	927.5	61946	✘	50	8.7
C3	1122.5	40401	✘	50	10.5
C3	1415.0	97723	✘	50	13.1
C3	1707.5	75063	✘	50	15.0
C5	147.5	322210	✘	50	1.7
C5	245.0	322211	✘	50	2.5
C5	342.5	322212	✘	50	3.3
C5	440.0	322213	✘	50	4.2
C5	537.5	322214	✘	50	4.9
C5	635.0	469042	✘	50	5.8
C5	732.5	469069	✘	50	6.8
C5	830.0	469070	✘	50	7.8
C5	927.5	322215	✘	50	8.7
C5	1122.5	322216	✘	50	10.5
C5	1415.0	322217	✘	50	13.1
C5	1707.5	322218	✘	50	15.0

Compliance: EN 13964:2014. Material Pricing Group: PO

### KNAUF COATED NONIUS HANGER

Coated suspending brackets for use in Knauf AQUAPANEL® Ceiling system.



COATING	DIMENSIONS (mm)	MATERIAL NO.	EX STOCK	PACK DETAILS	
	LENGTH			ITEMS/PACK	kg (APPROX.)
C3	100	157088	✘	50	2
C5	100	322195	✘	50	2

Compliance: EN 13964:2014. Material Pricing Group: PO

### KNAUF NONIUS CLIP

Clip for use in combination with the Knauf Coated Nonius Top for adjustment of ceiling heights. Any scratches on the coated clips must be coated with Corrosion Resistant Paint when installed. The non-coated clips must be fully coated with Corrosion Resistant Paint when installed.



COATING	MATERIAL NO.	EX STOCK	PACK DETAILS	
			ITEMS/PACK	kg (APPROX.)
C3	591247	✘	100	0.7
C5	591249	✘	100	0.7
Uncoated	591252	✘	100	0.7

Compliance: EN 13964:2014. Material Pricing Group: PO

Note: For delivery lead times for Coated Metal, please contact Knauf Customer Services.

#### STOCK AVAILABILITY

- ✓ Indicates that products are available ex-stock
- ✘ Indicates that products may not be available for immediate delivery ex-stock



# METAL SECTIONS

## COATED METAL

### KNAUF BLACKSTAR SCREWS TN 3.5 25

Secure Knauf Coated Nonius Hanger to Knauf Coated 'C' Channel. Screws must be fully coated with Corrosion Resistant Paint when installed.



MATERIAL NO.	EX STOCK	PACK DETAILS	
		ITEMS/PACK	kg (APPROX.)
322622	✘	1000	1.37

Compliance: EN 13964:2014. Material Pricing Group: PO

### CORROSION RESISTANT PAINT

Corrosion resistant paint for use in the Knauf AQUAPANEL® Interior and Exterior Ceiling Systems. Any scratched or uncoated metal and all Blackstar screws must be coated with Corrosion Resistant Paint when installed.



TUB SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
LITRES			ITEMS/PACK	kg (APPROX.)
0.75	64776	✘	6	5

Material Pricing Group: PO

Note: For delivery lead times for Coated Metal, please contact Knauf Customer Services.

A modern office interior featuring glass partitions, recessed ceiling lights, and a person working at a desk. The scene is captured from a low angle, emphasizing the height of the ceiling and the sleek design of the office space. A large blue graphic element is overlaid on the left side of the image, containing the number '4.'

4.

## Fixings and Accessories

**Well made and expertly crafted, our fully warranted accessories guarantee consistent quality across the Knauf range. Designed with compatibility, endurance and optimum performance in mind.**

## FIXINGS

### KNAUF DRYWALL SCREWS – SELF TAPPING

Self-tapping black phosphate screws with countersunk Ph2 heads for fixing plasterboards to metal framing. Ideal for use with light gauge metal up to 0.7mm thick. Each box includes a Ph2 bit. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
25	3.5	258309	✓	1000	1.5
32	3.5	258310	✓	1000	1.8
38	3.5	258311	✓	1000	2.1
42	3.5	258312	✓	1000	2.5
50	3.9	258313	✓	500	1.8
60	4.2	258314	✓	500	2.0
75	4.2	258315	✓	500	3.0

Compliance EN 14566. Estimating Guide: 10 screws per layer per m2 of partition (based on 600mm centres). Material Pricing Group: PD

### KNAUF COLLATED DRYWALL SCREWS – SELF TAPPING

Strips of 50 collated black phosphate, self-tapping screws with countersunk Ph2 heads for fixing plasterboards to metal framing. Ideal for use with light gauge metal up to 0.7mm thick. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
25	3.5	158103	✓	1000	1.9
35	3.5	158106	✓	1000	2.0
45	3.5	322296	✓	1000	2.7

Compliance EN 14566. Estimating Guide: 10 screws per layer per m2 of partition (based on 600mm centres). Material Pricing Group: PD

### KNAUF DRYWALL SCREWS – JACKPOINT SELF DRILLING

Self-drilling black phosphate screws with countersunk Ph2 heads for fixing plasterboard to metal frame 0.7mm to 1.2mm thick. Each box includes a Ph2 bit. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
25	3.5	258318	✓	1000	1.6
35	3.5	258319	✓	1000	2.1
42	3.5	258320	✓	1000	2.4
55	3.5	258321	✓	1000	3.7

Compliance EN 14566. Estimating Guide: 10 screws per layer per m2 of partition (based on 600mm centres). Material Pricing Group: PD

### KNAUF DRYWALL WOOD SCREWS

Self-tapping black phosphate coarse threaded wood screws with countersunk Ph2 heads for fixing plasterboard to timber frames. Each box includes a Ph2 bit. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
38	3.5	258316	✓	1000	2.1
42	3.5	258317	✓	1000	2.5
50	3.9	656081	✓	500	1.5
65	4.1	656080	✓	500	2.1

Compliance EN 14566. Estimating Guide: 10 screws per layer per m2 of partition (based on 600mm centres). Material Pricing Group: PD



**USE KNAUF FIXINGS FOR 100% SYSTEM PERFORMANCE WARRANTY. GENUINE KNAUF FIXINGS HAVE A KF HEAD STAMP.**



# FIXINGS AND ACCESSORIES

## FIXINGS

### KNAUF PERFORMANCE PLUS SCREWS\*

Knauf Performance Plus Screws are designed for single and double layer Knauf Performance Plus and Knauf Soundshield Plus partition systems. The Knauf Performance Plus Screws provide a solid fix into plasterboards with a dense consistency. Each box includes a Ph2 bit. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
25	3.9	404662	✗	1000	1.9
35	3.9	404663	✗	1000	2.3
45	3.9	404664	✗	1000	2.7

Compliance EN 14566. Material Pricing Group: PD \*For use with Knauf Soundshield Plus and Knauf Performance Plus boards.

### KNAUF COLLATED PERFORMANCE PLUS SCREWS\*

Strips of 50 Knauf Performance Plus Screws; designed for single and double layer Knauf Soundshield Plus and Knauf Performance Plus partition systems. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
25	3.9	525676	✗	1000	1.9
35	3.9	525680	✗	1000	2.3
45	3.9	525682	✗	1000	2.7

Compliance EN 14566. Material Pricing Group: PD \*For use with Knauf Soundshield Plus and Knauf Performance Plus boards.

### KNAUF THERMOBOARD SCREWS

Self-drilling 23mm screws specially developed for fixing Knauf Thermoboard to metal profiles up to 0.7mm thickness. In case of fastening directly on the system components, refer to instructions of the system provider.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
23	3.5	708566	✗	500	1.5

Material Pricing Group: I9

### KNAUF WAFER HEAD SCREWS – JACKPOINT SELF DRILLING

Zinc-coated self-drilling low profile screws with Ph2 heads for metal-to-metal fixing. Ideal for use with heavy gauge metal above 0.7mm thick. Each box includes a Ph2 bit. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
14	4.2	258322	✓	1000	1.4

Compliance EN 14566. Material Pricing Group: PD

### KNAUF WAFER HEAD SCREWS – SELF TAPPING

Self-tapping black phosphate low profile screws with Ph2 head for metal to metal fixing. Ideal for use with light gauge metal up to 0.7mm thick. Each box comes with a Ph2 bit head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
14	4.2	258323	✓	1000	1.4

Compliance EN 14566. Material Pricing Group: PD

## FIXINGS

### KNAUF NAILABLE PLUGS

Knauf Nailable Plugs are second fix hammer-in screws suitable for fixing Knauf Insulating Laminates and Knauf 'U' channel, timber studs and bearers to masonry. Each box includes a Ph2 bit. Head stamped with KF for ease of identification.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
35	6	258326	×	100	0.50
80	8	258328	×	50	0.70
100	8	258327	×	50	0.90

Material Pricing Group: PD

### KNAUF VIDIWALL SCREWS

Knauf Vidiwall Screws are designed for single and double layer Knauf Vidiwall partition systems. Knauf Vidiwall Screws provide a solid fix into dense gypsum fibreboards.

DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
30	3.5	339277	×	1000	1.71
45	3.5	339276	×	1000	2.52

Compliance EN 14566. Material Pricing Group: PD



**5.**

## **Passive Fire Protection**

**Knauf offers a full encasement solution for structural steel as well as a range of passive fire protection products for use within Knauf Partition Systems. Providing innovative and fully warranted solutions to partition wall and encasement system requirements.**



# PASSIVE FIRE PROTECTION

## FIRE ENCASUREMENT

### KNAUF FIREBOARD

Knauf Fireboard is a fleece-lined plasterboard available in a wide range of thicknesses to provide up to two hours of fire protection in structural steel encasement. Knauf Fireboard is also ideal for use as fillets in deflection head details.



#### SQUARE EDGE

DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
15.0	1200	2400	61995	✘	40	115.2	1.48
20.0	1200	1800	61996	✘	40	86.4	1.43
25.0	1200	1800	61997	✘	32	69.1	1.43
30.0	1200	1800	61998	✘	26	56.1	1.43

Compliance: EN 15283-1. Material Pricing Group: I9. Subject to minimum order quantities and longer lead times. For details on specifying and ordering Knauf Fireboard, please contact Knauf Customer Services.

### KNAUF FIREBOARD-SPACHTEL (JOINT FILLER AND FINISH)

Knauf Fireboard-Spachtel is a gypsum based powder that is mixed with water to form a pliable joint filler. On exposed encasements, Knauf Fireboard-Spachtel can also be used as a finish, providing a smooth surface for decoration.



DIMENSIONS	MATERIAL NO.	EX STOCK	PALLET DETAILS
WEIGHT (kg)			TUBS PER PALLET
10	603402	✓	100

Shelf life: 6 months. Mix ratio: 2.5kg product to 2 litres of water. Working time: 45mins. Available as part pallet quantities.

### KNAUF GLASFASER-FUGENDECKSTREIFEN (FIBRE-GLASS TAPE)

Knauf Glasfaser-Fugendeckstreifen is a fibre-glass tape used in all joints in Knauf Fireboard installation.



DIMENSIONS		MATERIAL NO.	EX STOCK	PALLET DETAILS	
LENGTH (m)	WIDTH (mm)			PIECE PER PALLET	PACK SIZE
25	50	3698	✓	1800	40

Material Pricing Group: P9

### KNAUF HARTMUT (FIXING)

Knauf Hartmut is ideal for fixing through the Knauf partition stud to an abutting Knauf Fireboard system.



DIMENSIONS	WIDTH	MATERIAL NO.	EX STOCK	PALLET DETAILS	
				PACK PER PALLET	PACK SIZE
—	50	131376	✓	224	50

Material Pricing Group: PD. Includes M5 x 60mm screw

### KNAUF FIXING CLIP

Part of the Knauf Encasement system.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	HEIGHT			ITEMS/PACK	kg (APPROX.)
45	28	258330	✓	50	2

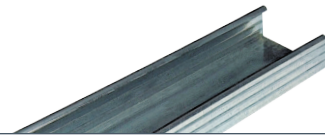
Compliance: BS EN 14195. Estimating Guide: 4 clips per linear metre of column. 2 clips per linear metre of beam. Material Pricing Group: PO

# PASSIVE FIRE PROTECTION

## FIRE ENCASUREMENT

### KNAUF 'C' CHANNEL

Galvanised lightweight steel section for use in Knauf wall lining systems and Knauf C-Form Ceiling Systems.

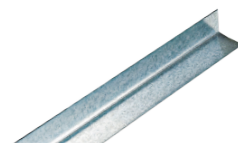


DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
SIZE/WEBB	LENGTH	FLANGE			LENGTHS/PACK	kg (APPROX.)
47	2400	17	243792	✗	10	11
	2700	17	243795	✓	10	12
	3000	17	70887	✓	10	13
	4000	17	70889	✓	10	18

Compliance: BS EN 14195. Estimating Guide: 1.67 linear metres per m<sup>2</sup> of wall lining (based on 600mm centres). Material Pricing Group: PG

### KNAUF ANGLE SECTIONS

Galvanised mild steel angles for use with partitions, column and beam encasements and suspended ceilings.



DIMENSIONS (mm)				MATERIAL NO.	EX STOCK	PACK DETAILS	
GAUGE	SIZE	LENGTH	ANGLE (DEG°)			LENGTHS/PACK	kg (APPROX.)
0.70	25 x 25	3000	90	258285	✓	10	11
0.70	25 x 50	3000	90	258286	✓	10	16

Compliance: BS EN 14195. Material Pricing Group: PO

## KNAUF DEFLECTION HEAD FIRE SEAL (DHFS)

Knauf Knauf Deflection Head Fire Seal is an elastic polyurethane foam with intumescent additives used to provide an effective fire and acoustic barrier in the construction of drywall partition deflection head details. Lightweight, clean and easy to handle this single component provides a faster, more efficient solution than traditional methods, with minimal waste. Maximum deflection allowance 25mm downward. Designed for indoor use in dry conditions.

### KNAUF DEFLECTION HEAD FIRE SEAL

Knauf Deflection Head Fire Seal have a fixed internal width for use with 52mm, 62mm, 72mm and 94mm wide Knauf Deep Flange 'U' Channel in the construction of a partition deflection head detail.



REF NO.	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
	WIDTH	DEPTH	LENGTH			LENGTHS	kg (APPROX.)
W5	88	39	3.06	639369	✓	20	16.4
W6	100	39	3.06	639371	✓	20	16.4
W7	112	39	3.06	639372	✓	20	16.4

Material Pricing Group: PA

### KNAUF DEFLECTION HEAD FIRE SEAL WS

Knauf Deflection Head Fire Seal WS has a central perforation allowing it to be separated into two. For use on the outer edges of Knauf Deep Flange 'U' Channels used in the construction of partition deflection head details of twin wall systems. It may also be used with 148mm wide Knauf Deep Flange 'U' Channel. This product incorporates an adhesive strip to ensure positive location to the partition head track.



REF NO.	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
	WIDTH	DEPTH	LENGTH			LENGTHS	kg (APPROX.)
WS	133	39	3.06	639374	✓	20	16.4

Material Pricing Group: PA



**DUST FREE, LIGHTWEIGHT INSTALLATION, NO WASTE**

#### STOCK AVAILABILITY

- ✓ Indicates that products are available ex-stock
- ✗ Indicates that products may not be available for immediate delivery ex-stock

## PASSIVE FIRE PROTECTION RANGE

### PASSIVE FIRE PROTECTION RANGE

#### KNAUF INTUMESCENT AND ACOUSTIC MASTIC

Knauf Intumescent and Acoustic Mastic is a rapid curing, water-based acrylic expanding fire resistant mastic. It can be used for linear joint sealing. Colour: Blue.



TYPE	SIZE (ml)	MATERIAL NO.	EX STOCK	PACK DETAILS
				PER PACK
Foil	600	258281	✓	12
Cartridge	310	258280	✓	12

Material Pricing Group: PA

#### KNAUF PUTTY PADS

Sheets of intumescent, mouldable putty designed for use inside and outside plastic electrical sockets. Is fire rated for of up to 2 hours and has an acoustic rating of up to 60dB(Rw) within Knauf systems.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
SIZE	THICKNESS			PADS PER BOX	kg (APPROX.)
170 x 170	3.5	268269	✓	20	2.2
230 x 170	3.5	268271	✓	20	4.8

Material Pricing Group: PA

#### RELATED PRODUCTS

Knauf Fire Panel: see **p 14**. Soundshield Plus: see **p 15** and Performance Plus: see **p 17**.





# 6.

## Jointing

**Our powdered and ready-mixed jointing range has been developed to give the best possible results and comply with BS EN 13963:2014. It is the ideal choice when bedding tapes and beads, and finishing joints. Can be hand or machine applied. Knauf jointing products give you a smooth finish and are easy to sand.**

## POWDERED JOINTING COMPOUNDS

There are several reasons why Knauf Premium Powdered Joint Compounds are so highly preferred by the applicators. Firstly, we are always in close contact with our applicators on site and we ask them what they really want and need. This input was consequently translated into high quality formulations, which result in white compounds with an outstanding performance quality. Lump-free, easy mixing, soft but stable consistency, easy troweling and easy, low dust sanding.

Knauf Finishing Products should be applied to Knauf Plasterboard to ensure system performance warranty, and as detailed in the GPDA's Product Compatibility Statement.

### KNAUF FILL & FINISH 30 PREMIUM

A fast-setting multi-purpose gypsum-based compound for bedding tapes and beads, as well as finishing. For hand application. 30 minute working time. For curing times.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
10	622329	✓	100	1

Shelf life: 9 months. Compliance: EN 13963, Type 3B. Estimating Guide: To bed and fill to shoulders: 45m<sup>2</sup> per 10kg bag. Available in part pallet quantities. Material Pricing Group: P8

### KNAUF FILL & FINISH 60 PREMIUM

A fast-setting multi-purpose gypsum-based compound for bedding tapes and beads, as well as finishing. For hand application. 60 minute working time. For curing times.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
10	622332	✓	100	1

Shelf life: 9 months. Compliance: EN 13963, Type 3B. Estimating Guide: To bed and fill to shoulders: 45m<sup>2</sup> per 10kg bag. Available in part pallet quantities. Material Pricing Group: P8

### KNAUF JOINT FILLER PREMIUM

A fast-setting gypsum compound for bedding joints by hand application.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
10	622340	✓	100	1
20	622342	✓	42	0.84

Shelf life: 9 months. Compliance: EN 13963, Type 3B. Estimating Guide: 55m<sup>2</sup> per 10kg bag, 110m<sup>2</sup> per 20kg bag. Available in part pallet quantities. Material Pricing Group: P8

### KNAUF JOINT CEMENT PREMIUM

A lightweight air-drying compound for bedding tapes and finishing joints by hand or machine application. Knauf Joint Cement Premium produces an exceptional finish with minimal sanding effort.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
20	622337	✓	42	0.84

Shelf life: 12 months. Compliance EN 13963, Type 3A. Estimating Guide: For two coats of finish: 80m<sup>2</sup> per 20kg bag. Available in part pallet quantities. Material Pricing Group: P8

# JOINTING

## POWDERED JOINTING COMPOUNDS

### KNAUF UNIFLOTT

Knauf Uniflott is a specially formulated joint compound for use with Knauf perforated plasterboards to create a seamless finish.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
25	253631	✘	42	1.05

Shelf life: 9 months. Compliance EN 13963, Type 4B. Estimating Guide: One bag will finish approximately 21m<sup>2</sup> of board. Available in part pallet quantities. Material Pricing Group: P8

### KNAUF UNIFLOTT APPLICATOR

Reusable cartridge with spray nozzle for applying Knauf Uniflott into acoustic plate joints with an applicator gun or cartridge press. Easy to clean and insert.



MATERIAL NO.	EX STOCK	PACK DETAILS
		ITEMS PER PACK
4707	✘	1

Material Pricing Group: P9. Available in part pallet quantities.



## READY-MIXED JOINTING COMPOUNDS

Knauf Ready-mixed Jointing Compounds offer an easy-to-sand and low shrinkage alternative to traditional jointing compounds. Knauf Finishing Products should be applied to Knauf Plasterboard to ensure system performance warranty, and as detailed in the GPDA's Product Compatibility Statement.



### KNAUF FILL & FINISH

An easy-to-sand jointing compound for bedding tapes and finishing joints in drywall partitions and ceilings. Ready-mixed for quick and easy application.

TUB SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			TUBS	TONNES (APPROX.)
20	601443	✓	33	0.66

Shelf life: 12 Months. Compliance: EN 13963, Type 3A. Estimating Guide: 30m<sup>2</sup> per 20kg tub. Material Pricing Group: QP. Available in part pallet quantities.



### KNAUF FILL & FINISH LIGHT

Lightweight ready-mixed compound for bedding tapes and finishing joints in drywall partitions and ceilings. Very low shrinkage finish which is easier to sand than traditional jointing compounds. Suitable for use with Bazooka and Banjo machine application.

TUB SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			TUBS	TONNES (APPROX.)
5	601462	✓	72	0.36
20	601440	✓	33	0.66

Shelf life: 12 Months. Compliance: EN 13963, Type 3A. Estimating Guide: 45m<sup>2</sup> per 20kg tub / 11.25m<sup>2</sup> per 5kg tub. Material Pricing Group: QP. Available in part pallet quantities.



**NOW AVAILABLE IN RECYCLED PLASTIC PACKAGING**

**KNAUF**

EASY APPLICATION  
EASY CLEAN-UP  
EASY SANDING



KNAUF Fill & Finish Light

KNAUF Fill & Finish

LOW MESS  
LOW SHRINKAGE  
LOW VOC

SEE OUR READY-MIXED PRODUCTS IN ACTION  
BY SCANNING THE QR CODE TO WATCH OUR  
READY-MIXED VERSUS POWDERED JOINTING VIDEO



## SPECIALIST JOINTING

### KNAUF SAFEBOARD JOINT FILLER

A powdered joint filler for use with Knauf Safeboard X-ray shielding plasterboard.



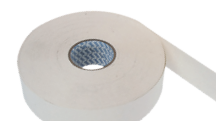
TUB SIZE		MATERIAL NO.	EX STOCK	PACK DETAILS	
kg				TUBS	TONNES (APPROX.)
5		133092	✓	60	0.30

Shelf life: 6 Months. Compliance EN 13963, Type 4B. Estimating Guide: 10m<sup>2</sup> per 5kg tub. Material Pricing Group: P9. Available in part pallet quantities.

## JOINTING TAPES

### KNAUF JOINT TAPE

White paper tape for reinforcing joints by hand or machine application. Knauf Joint Tape is recommended on ceilings and to create the strongest joints. Internal corners are made simple with a centerline for easy folding.



ROLL SIZE		MATERIAL NO.	EX STOCK	CARTON DETAILS	
LENGTH (m)	WIDTH (mm)			ROLLS	kg (APPROX.)
150	51	258337	✓	10	12

Compliance EN 13963. Material Pricing Group: P8

### KNAUF FIBRE TAPE

Multi-purpose self-adhesive tape for reinforcing joints and patch repairs to plasterboard when gypsum based skim coating is used.



ROLL SIZE		MATERIAL NO.	EX STOCK	CARTON DETAILS	
LENGTH (m)	WIDTH (mm)			ROLLS	kg (APPROX.)
90	50	493679	✓	24	7.5

Compliance EN 13963. Material Pricing Group: P8

### KNAUF CORNER FLEX TAPE

Fibre composite tape for providing protection to external corners of drylined partitions.



ROLL SIZE		MATERIAL NO.	EX STOCK	CARTON DETAILS	
LENGTH (m)	WIDTH (mm)			ROLLS	kg (APPROX.)
30	62	258336	✓	12	16

Material Pricing Group: P9

### KNAUF FIBRE-GLASS TAPE

Made from a fibreglass material, the tape provides strong joints which avoid cracking and have a flawless, flat surface when used with Knauf ready-mixed and powdered jointing. Minimal shrinkage is achieved by the tapes lower absorption of water from the filler. Ideal for refurbishments.



DIMENSIONS		MATERIAL NO.	EX STOCK	PALLET DETAILS	
LENGTH (m)	WIDTH (mm)			PIECE PER PALLET	PACK SIZE
25	50	3698	✓	1800	40

Material Pricing Group: P9



## JOINTING CORNER BEADS

Knauf Paper Faced Metal Corner Beads provide a quick and easy way to produce beautiful, sturdy, cost-effective corners that withstand the wear and tear of normal building use. The beads are installed with a unique paper tape 'nose coating' that resists scuffing and fuzzing from knives and sanding. Knauf flexible tapes provide solutions for uneven or curved corners.

### KNAUF DALLAS B1 EXTERNAL BEAD

Knauf Dallas B1 External Bead is used to create 90° outside corners. Suitable on any thickness of Knauf Plasterboard.



DIMENSIONS			MATERIAL NO.	EX STOCK	PACK DETAILS	
METAL (mm)	PAPER (mm)	LENGTH (m)			LENGTHS	kg (APPROX.)
16	20.5	2.6	545983	✓	50	17.25
16	20.5	3.0	545994	✓	50	18.6

Material Pricing Group: PA

### KNAUF LAS VEGAS B2 INTERNAL BEAD

Knauf Las Vegas B2 Internal Bead is used to create 90° internal corners. Suitable on any thickness of Knauf Plasterboard.



DIMENSIONS			MATERIAL NO.	EX STOCK	PACK DETAILS	
METAL (mm)	PAPER (mm)	LENGTH (m)			LENGTHS	kg (APPROX.)
9.5	16	2.6	547280	✓	50	17.25
9.5	16	3.0	547314	✓	50	22.25

Material Pricing Group: QH

### KNAUF DRYWALL ANGLE BEAD

Galvanised steel corner protection for external corners of drywall partitions.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
SIZE	LENGTH			LENGTHS/PACK	kg (APPROX.)
25 x 25	2400	258333	✓	50	20
25 x 25	3000	258334	✓	50	24

Compliance EN 13658. Material Pricing Group: P9

## JOINTING EDGE BEADS

### KNAUF FLEXIBLE METAL TAPE

Knauf Flexible Metal Tape allows you to create corners to any angle, even on irregular shaped structures such as cathedral or drop ceilings or bay windows, and a variety of other applications.



ROLL SIZE		MATERIAL NO.	EX STOCK	CARTON DETAILS	
LENGTH (m)	WIDTH (mm)			ROLLS	kg (APPROX.)
30.5	50	314834	✓	10	18.6

Material Pricing Group: QH

### KNAUF DRYWALL EDGE BEAD

Galvanised steel edge trim for drywall applications. Used to protect exposed plasterboard edges while forming a defined edge to the plasterboard.



ROLL SIZE		MATERIAL NO.	EX STOCK	CARTON DETAILS	
THICKNESS (mm)	LENGTH (mm)			LENGTHS PER PACK	kg (APPROX.)
12.5	3000	258304	✓	50	25
15	3000	258305	✓	50	27

Compliance EN 13658. Material Pricing Group: P9

## SYSTEM PERFORMANCE WARRANTY

### GPDA (GYPSUM PRODUCTS DEVELOPMENT ASSOCIATION) PRODUCT COMPATIBILITY STATEMENT:

For the purposes of preparation for decoration, gypsum based finishing products (e.g. jointing compounds and finishing plasters) can be applied to the front face of plasterboard manufactured in accordance with BS EN 520 2004 A1+ 2009, provided the products are manufactured in accordance with the current, relevant standard, e.g. Finishing Plaster – BS EN 13279-1: 2008. Jointing Materials – BS EN 13963: 2014, except where:

- (1) colour matching is required between plasterboard and jointing.
- (2) required by the manufacturer, Moisture Resistant plasterboard variants need to be primed prior to plastering.
- (3) specific finishing materials are required by the system warranty provider to maintain or achieve the system performances, for example, fire resistance and acoustic insulation.



7.

## Finishing Solutions

**Knauf takes the hassle out of finishing with a full range of finishing materials. From powdered and ready-mixed jointing compounds, tapes and beads through to Knauf Airless spray finishes, the fast, clean sustainable alternative to traditional plasters.**





## READY-MIXED AIRLESS FINISHES

Knauf Ready-mixed Finishes are a highly efficient direct alternative to traditional plaster for finishing walls and ceilings. Being less prone to chips and cracks they offer an excellent quality finish and are purpose-designed for machine application. Supplied pre-mixed to the correct consistency for spray application, no direct water supply is required on site and wastage is typically less than 1%.

### KNAUF AIRLESS BACKING

A backing coat to fill or level holes or undulations on thin joint blockwork or in-situ concrete, this product can be applied up to 3mm thick in one application with a setting time of 12-36 hours. It is applied using an airless high pressure pump machine. No bonding agents or primers are required.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
21	470359	✓	40	0.84

Shelf life: 12 Months. Estimating Guide: Approx 15m<sup>2</sup> per 21kg bag at 1mm thickness. Material Pricing Group: I1

### KNAUF AIRLESS FINISH

Used as a finishing coat for Knauf Airless Backing, or as a direct finish coat onto smooth backgrounds such as taped and jointed plasterboard, precast panels, aircrete panels or refurbishment over previously decorated surfaces. This product is ideal for smooth finishes over Knauf Plasterboard with a two-coat application onto taped and jointed drylining systems. Knauf Airless Finish is applied 1-2mm thick with a drying time of 12-24 hours prior to decorating. It is applied using an airless high pressure piston pump machine.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
25	470362	✓	40	1.00

Shelf life: 12 Months. Estimating Guide: Approx 15m<sup>2</sup> per 25kg bag at 1mm thickness. Material Pricing Group: I1



**kNAUF**

# KNAUF AIRLESS FINISH

**Up to 3 times faster**  
than traditional methods

**Reduced water**  
and easier clean-up

**High productivity:**  
200-250m<sup>2</sup> per day with 2 people

Contact [technical-uk@knauf.com](mailto:technical-uk@knauf.com)  
to arrange a training session or demo

SCAN HERE  
TO WATCH OUR  
TOP TIPS VIDEO



# FINISHING SOLUTIONS

## READY-MIXED FINISHES

### KNAUF EASY PLASTER

Knauf Easy Plaster is a ready-mixed lightweight patching plaster specially designed for small to large repairs to cracks in walls and ceilings. It will not shrink or crack and is ideal for filling holes up to 40mm deep with a two-coat application. The plaster can be painted or wallpapered once dry (24 hour drying time).



TUB SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg			TUBS	TONNES (APPROX.)
2.5	282343	✓	150	0.44
6	282344	✓	60	0.42

Shelf life: 12 Months. Estimating Guide: 0.75m<sup>2</sup> per litre at 6mm thickness. Available in part pallet quantities. Material Pricing Group: 11

**NOW AVAILABLE IN RECYCLED PLASTIC PACKAGING**

## ROLLER APPLIED PLASTER

Our ready-mixed roller applied plaster products have been designed to be simple and effective to use. Use with a 9" medium pile roller.

### KNAUF PROROLL LIGHT

Use as a finish on Knauf ProRoll Max or onto plasterboard backgrounds for a superior finish. Apply in coats up to 1mm thick, up to a maximum of 3mm in multiple coats.



TUB SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg			TUBS	TONNES (APPROX.)
12.5	593010	✓	40	0.5

Shelf life: 12 months. Estimating Guide: Up to 10m<sup>2</sup> per tub at 1mm thickness. Available in part pallet quantities. Material Pricing Group: 11

### KNAUF PROROLL MAX

Use to level the surface of existing internal walls and ceilings. Ideal for covering textured backgrounds. Use with Knauf ProRoll Light for a superior finish. Apply in coats up to 2mm thick, up to a maximum of 4mm in multiple coats.



TUB SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg			TUBS	TONNES (APPROX.)
13.5	593011	✓	40	0.54

Shelf life: 12 months. Estimating Guide: Up to 10m<sup>2</sup> per tub at 1mm thickness. Available in part pallet quantities. Material Pricing Group: 11



# FINISHING SOLUTIONS

## READY-MIXED PRIMERS

### KNAUF BETOKONTAKT

Knauf Betokontakt is a polymer-based product designed to provide a key to backgrounds which are smooth or have limited suction. Can be applied with a brush, roller or by spraying. Use with Knauf Moisture Panel and or Knauf Performance Plus for areas of application of gypsum plaster skim. See **p16** and **p17**.



TUB SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg			TUBS	TONNES (APPROX.)
20	545454	✓	32	0.64

Shelf life: 18 months. Estimating Guide: Up to 88m<sup>2</sup> per tub. No need to dilute. Available in part pallet quantities. Material Pricing Group: 12



NOW AVAILABLE IN RECYCLED PLASTIC PACKAGING



STOCK AVAILABILITY

- ✓ Indicates that products are available ex-stock
- ✗ Indicates that products may not be available for immediate delivery ex-stock





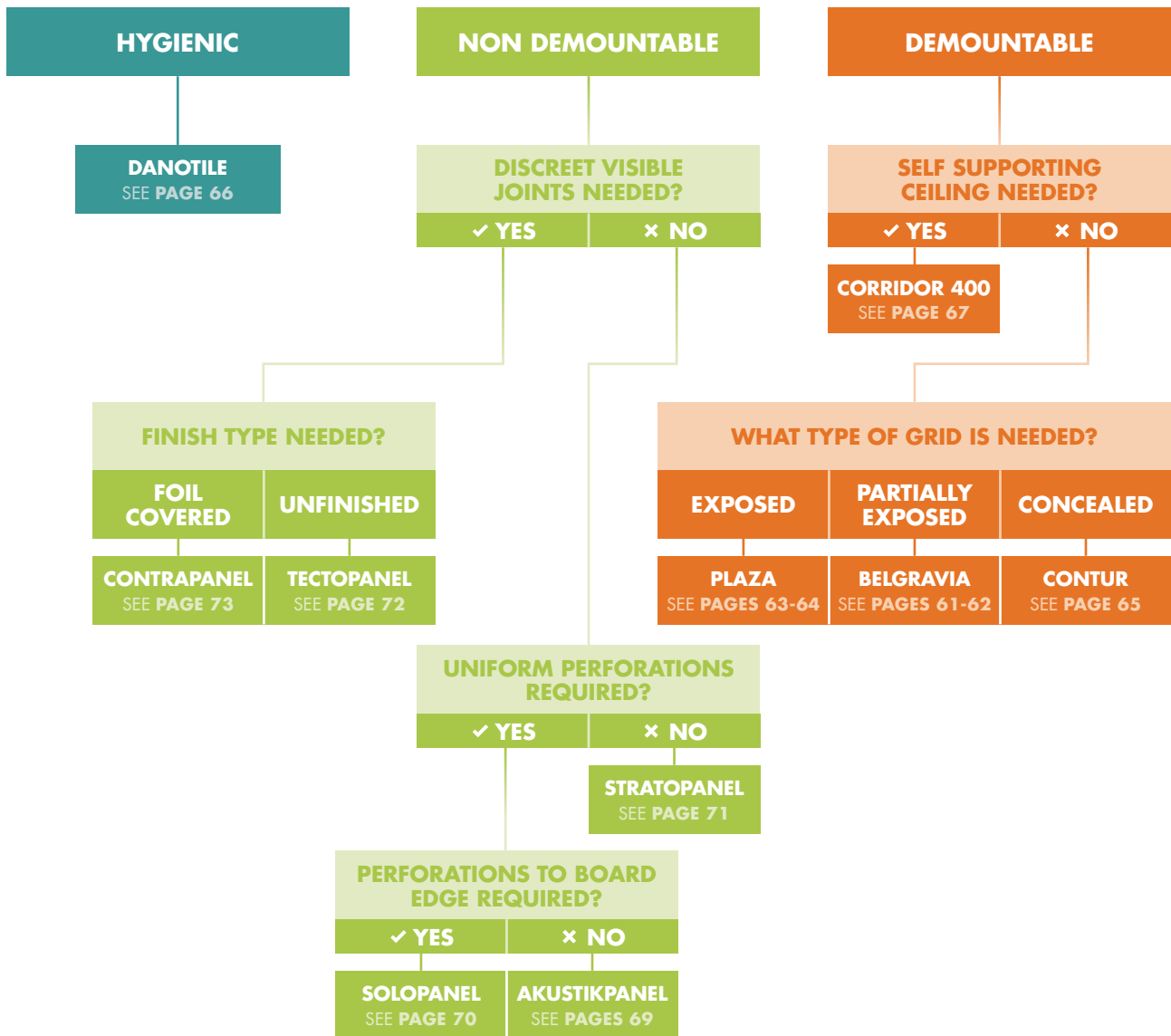
8.

## Acoustic and Design

An expansive selection of acoustic ceiling and wall lining tiles with different expressions, design opportunities and acoustic profiles.

# Choose the right range for your ceiling

Choosing the right ceiling tile for the right application can be difficult, which is why we have created the selector below to help make specification easier.



ALL RECOMMENDATIONS IN THIS DOCUMENT ARE KNAUF GUIDANCE ONLY. FINAL SPECIFICATION IS DEPENDENT UPON PERFORMANCE REQUIREMENTS AND EXISTING BUILD-UP.



FOR FURTHER INFORMATION, CONTACT OUR TECHNICAL TEAM:  
LIVE WEBCHAT: 09:00 – 17:00 OR WRITE TO TECHNICAL@KNAUF.CO.UK  
WE HAVE A SPECIFICATION TO SUIT YOUR REQUIREMENTS!

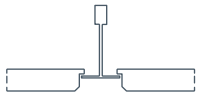
## DEMOUNTABLE CEILINGS – T-GRID

### KNAUF BELGRAVIA S24

Belgravia acoustic tiles offer a classic, highly robust and durable acoustic ceiling with a high acoustic performance. Belgravia suspended ceiling, with its recessed grid, is exceptionally easy to install and demount for servicing. This type of gypsum ceiling is ideal for buildings requiring easy maintenance and servicing of installations, while retaining the highest acoustic performance and a calm, contemporary ceiling expression.



#### PRODUCT DETAILS



#### EDGE E S24

Partially exposed grid.  
Non-perforated border around the edge of the tile.  
Surface: white painted.

MICRO	GLOBE	QUADRIL	TANGENT	PLAIN
Square 3x3mm c/c 8.33mm	Circle Ø6mm c/c 15mm	Square 12x12mm c/c 30mm	Obround 4x14mm c/c 10/20mm	PLAIN

#### STANDARD PRODUCTS

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/ PACK	WEIGHT (kg)
MICRO	E	M1	12.5	600	600	58846	✘	8	25
GLOBE	E	G1	12.5	600	600	58844	✘	8	25
QUADRIL	E	Q1	12.5	600	600	58845	✘	8	25
TANGENT	E	T1	12.5	600	600	172971	✘	8	25
PLAIN	E	P1	12.5	600	600	58563	✘	8	28

Compliance: EN 14190. Material Pricing Group: QL



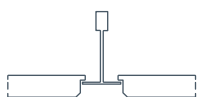
## DEMOUNTABLE CEILING – T-GRID

### KNAUF BELGRAVIA S15

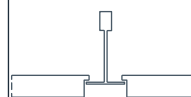
Belgravia acoustic tiles offer a classic, highly robust and durable acoustic ceiling with a high acoustic performance. Belgravia suspended ceiling, with its recessed grid, is exceptionally easy to install and demount for servicing. This type of gypsum ceiling is ideal for buildings requiring easy maintenance and servicing of installations, while retaining the highest acoustic performance and a calm, contemporary ceiling expression.



#### PRODUCT DETAILS



**EDGE E S15**  
Partially concealed grid.  
Non-perforated border around the edge of the tile.  
Surface: white painted.



**EDGE E+ S15**  
Partially concealed grid.  
Perforated to board edge.  
Surface: white painted.

<b>MICRO</b> Square 3x3mm c/c 8.33mm	<b>GLOBE</b> Circle Ø6mm c/c 15mm	<b>QUADRIL</b> Square 12x12mm c/c 30mm	<b>TANGENT</b> Obround 4x14mm c/c 10/20mm	<b>PLAIN</b>	<b>UNITY 3</b> Square 3.5x3.5mm c/c 8.33mm	<b>UNITY 3</b> Circle Ø4mm c/c 8.33mm

#### STANDARD PRODUCTS

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/ PACK	WEIGHT (kg)
MICRO	E	M1	12.5	600	600	58843	✗	8	26
GLOBE	E	G1	12.5	600	600	58841	✗	8	26
QUADRIL	E	Q1	12.5	600	600	58842	✗	8	26
TANGENT	E	T1	12.5	600	600	199027	✗	8	26
PLAIN	E	P1	12.5	600	600	47415	✗	8	26
UNITY 3	E+	U3	12.5	600	600	469237	✗	8	26
UNITY 4	E+	U4	12.5	600	600	532691	✗	8	26

Compliance: EN 14190. Material Pricing Group: QL



**E+ OPTION HAS PERFORATIONS TO THE EDGE OF THE BOARD**

Minimum order quantities and additional delivery charges may apply. Please contact Knauf Customer Services for more information.

STOCK AVAILABILITY

- ✓ Indicates that products are available ex-stock
- ✗ Indicates that products may not be available for immediate delivery ex-stock

## DEMOUNTABLE CEILING — T-GRID

### KNAUF PLAZA S15 & S24

Plaza acoustic ceiling tiles are designed with a straight edge for installation in an exposed T-grid, ensuring a highly robust suspended ceiling. Plaza ceiling tiles with Unity 3 perforation achieve up to Class A sound absorption and are classified as impact resistant acoustic ceilings, ideal for areas with robustness requirements such as within the education sector, and areas with security requirements such as showrooms. The perforated ceiling tiles are made from gypsum, providing easy access to services in the ceiling void, quick fitting of fixtures, and a long service life thanks to the durability and sustainability of the sound absorbing material.



### PRODUCT DETAILS



#### EDGE A S15/S24 (9.5mm)

Exposed grid.  
Non-perforated border around the edge of the tile.  
Surface: white painted.

All 9.5mm Plaza tiles can be used with both 15mm (S15) and 24mm (S24) grids.

MICRO	GLOBE	QUADRIL
Square 3x3mm c/c 8.33mm	Circle Ø6mm c/c 15mm	Square 12x12mm c/c 30mm

### STANDARD PRODUCTS

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/ PACK	WEIGHT (kg)
MICRO	A	M1	9.5	600	600	58838	✗	10	23
GLOBE	A	G1	9.5	600	600	58825	✗	10	23
					1200	48625	✗	6	23
QUADRIL	A	Q1	9.5	600	600	58824	✗	10	23

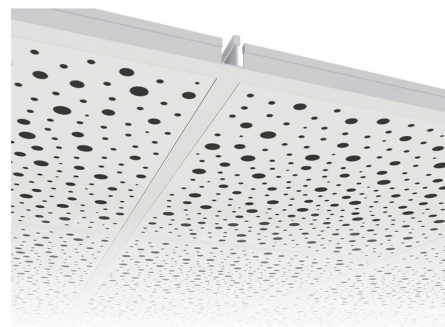
Compliance: EN 14190. Material Pricing Group: QL

Minimum order quantities and additional delivery charges may apply. Please contact Knauf Customer Services for more information.

## DEMOUNTABLE CEILING — T-GRID

### KNAUF PLAZA S15 & S24

Plaza acoustic ceiling tiles are designed with a straight edge for installation in an exposed T-grid, ensuring a highly robust suspended ceiling. Plaza ceiling tiles with Unity 3 perforation achieve up to Class A sound absorption and are classified as impact resistant acoustic ceilings, ideal for areas with robustness requirements such as within the education sector, and areas with security requirements such as showrooms. The perforated ceiling tiles are made from gypsum, providing easy access to services in the ceiling void, quick fitting of fixtures, and a long service life thanks to the durability and sustainability of the sound absorbing material.



#### PRODUCT DETAILS

	<b>EDGE A S15/S24 (12.5mm)</b> Exposed grid. Non-perforated border around the edge of the tile. Surface: white painted.		<b>EDGE A+ S15/S24 (12.5mm)</b> Exposed grid. Perforations to tile edge. Surface: white painted.
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All 12.5mm Plaza tiles with an A edge can be used with both the 15mm (S15) or 24mm (S24) grids.  
 All 12.5mm Plaza tiles with an A+ edge must be used with the relevant 15mm (S15) or 24mm (S24) grid.

<b>TANGENT</b> Obround 4x14mm c/c 10/20mm	<b>UNITY 3</b> Square 3.5x3.5mm c/c 8.33mm	<b>UNITY 4</b> Circle Ø4mm c/c 8.33mm	<b>UNITY 8 15 20</b> Various circles Ø8/15/20mm

#### STANDARD PRODUCTS

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/PACK	WEIGHT (kg)
TANGENT	A	T1	12.5	600	600	173226	✗	8	26
UNITY 3	A+	U3	12.5	600	600	469233 (S15)	✗	8	26
	A+	U3	12.5	600	600	473243 (S24)	✗	8	26
UNITY 4	A+	U4	12.5	600	600	532684 (S15)	✗	8	26
	A+	U4	12.5	600	600	532687 (S24)	✗	8	26
U8 15 20E	A+	U8 15 20	12.5	600	600	469244 (S15)	✗	8	26
	A+	U8 15 20	12.5	600	600	473245 (S24)	✗	8	26

Compliance: EN 14190. Material Pricing Group: QL



**A+ OPTION HAS PERFORATIONS TO THE EDGE OF THE BOARD**

<sup>CF</sup> not able to order through EDI. Specific product configuration details required. Please contact Knauf Customer Services to order.  
 Minimum order quantities and additional delivery charges may apply. Please contact Knauf Customer Services for more information.  
 \*Minimum order quantity 50m<sup>2</sup>













## DEMOUNTABLE CEILING – T-GRID

### KNAUF CONTUR S24

Contur offers simple aesthetics combined with high functionality. Once installed, Contur acoustic ceiling tiles conceal the T-grid, offering an opportunity to create a monolithic acoustic ceiling that is completely demountable. Contur acoustic tiles require low installation depth (down to 63mm) and are therefore ideal as a suspended ceiling in renovation projects.



#### PRODUCT DETAILS

EDGE D					EDGE D+		
 Concealed grid. Non-perforated border around the edge of the tile. Surface: white painted.					 Concealed grid. Perforated to board edge. Surface: white painted.		
							
<b>MICRO</b> Square 3x3mm c/c 8.33mm	<b>GLOBE</b> Circle Ø6mm c/c 15mm	<b>QUADRIL</b> Square 12x12mm c/c 30mm	<b>TANGENT</b> Obround 4x14mm c/c 10/20mm	<b>PLAIN</b>	<b>UNITY 3</b> Square 3.5x3.5mm c/c 8.33mm	<b>UNITY 4</b> Circle Ø4mm c/c 8.33mm	<b>UNITY 8 15 20</b> Various circles Ø8/15/20mm

#### STANDARD PRODUCTS

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/PACK	WEIGHT (kg)
MICRO	D	M1	12.5	600	600	54460	×	8	29
GLOBE	D	G1	12.5	600	600	24799	×	8	29
QUADRIL	D	Q1	12.5	600	600	24804	×	8	29
TANGENT	D	T1	12.5	600	600	173220	×	8	29
PLAIN	D	P1	12.5	600	600	24929	×	8	31
UNITY 3	D+	U3	12.5	600	600	471331	×	8	29
UNITY 4	D+	U4	12.5	600	600	532683	×	8	29
U8 15 20	D+	U8 15 20	12.5	600	600	471325	×	8	29

Compliance: EN 14190. Material Pricing Group: QL

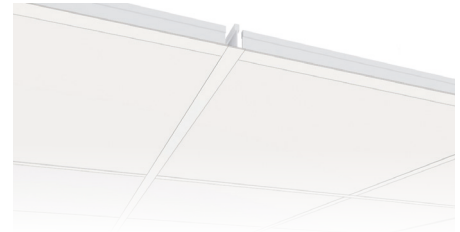


**D+ OPTION HAS PERFORATIONS TO THE EDGE OF THE BOARD**

## DEMOUNTABLE CEILING – T-GRID

### KNAUF DANOTILE

Danotile is a high performance hygiene ceiling tile, suitable for rooms with high cleaning and infection control requirements. The white foil covered robust surface tolerates tough cleaning and disinfection agents as well as pH levels from 2-13. As a clean-room certified gypsum ceiling, Danotile is widely used in healthcare facilities and kitchens.



### PRODUCT DETAILS



#### EDGE A S15/S24 (6.5mm/9.5mm)

Exposed grid.  
Surface: white painted.

All 6.5mm and 9.5mm Danotile can be used with both 15mm (S15) and 24mm (S24) grids.



PLAIN

### STANDARD PRODUCTS

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/ PACK	WEIGHT (kg)
PLAIN	A	P1	6.5	600	600	57998	✓	280	696
	A	P1	6.5	600	1200	57999	✓	140	696
	A	P1	9.5	600	600	227092	✗	180	572
	A	P1	9.5	600	1200	56459	✗	90	572

Compliance: EN 14190. Material Pricing Group: QK

Minimum order quantities and additional delivery charges may apply. Please contact Knauf Customer Services for more information.

#### STOCK AVAILABILITY

- ✓ Indicates that products are available ex-stock
- ✗ Indicates that products may not be available for immediate delivery ex-stock

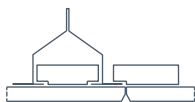
## DEMOUNTABLE SELF-SUPPORTING CEILING

### KNAUF CORRIDOR 400

Corridor 400 acoustic ceiling is a unique ceiling solution for narrow rooms and corridors. The gypsum ceiling with its distinct and unified look is installed without any cross runners or suspension hangers, on a self-supporting system with a flex runner. Therefore, a Corridor acoustic ceiling is extremely quick to install; up to 3 times faster installation than a traditional T-grid ceiling in a corridor. The acoustic ceiling planks are free spanning between the walls, and can span up to 2.4m.



#### PRODUCT DETAILS



#### EDGE D

Free-spanning tile with visible trim at short ends.  
Non-perforated border around edge of tile.  
Surface: white painted.

MICRO	GLOBE	QUADRIL	TANGENT	PLAIN
Square 3x3mm c/c 8.33mm	Circle Ø6mm c/c 15mm	Square 12x12mm c/c 30mm	Obround 4x14mm c/c 10/20mm	PLAIN

#### STANDARD PRODUCTS

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/ PACK	WEIGHT (kg)
MICRO	M1	M1	9.5	400	1200	213300	✗	4	19
	M1	M1	9.5	400	1800	213302	✗	4	29
	M1	M1	9.5	400	2400	213304	✗	4	38
GLOBE	G1	G1	9.5	400	1200	213295	✗	4	19
	G1	G1	9.5	400	1800	213297	✗	4	29
	G1	G1	9.5	400	2400	213299	✗	4	38
QUADRIL	Q1	Q1	9.5	400	1200	213305	✗	4	19
	Q1	Q1	9.5	400	1800	213307	✗	4	29
	Q1	Q1	9.5	400	2400	213309	✗	4	38
TANGENT	T1	T1	9.5	400	1200	213310	✗	4	19
	T1	T1	9.5	400	1800	213312	✗	4	29
	T1	T1	9.5	400	2400	213314	✗	4	38
PLAIN	P1	P1	9.5	400	1200	213290	✗	4	21
	P1	P1	9.5	400	1800	213292	✗	4	31
	P1	P1	9.5	400	2400	213294	✗	4	52

Material Pricing Group: QL

COMPATIBILITY	DESCRIPTION	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	ITEMS / PACK
CORRIDOR 400		WIDTH	LENGTH	DEPTH			
✓	Flexrunner	65	1200	44	198603	✗	4
✓		65	1500	44	101396	✗	4
✓		65	1800	44	198652	✗	4
✓		65	2100	44	198656	✗	4
✓		65	2400	44	198660	✗	4

[1] Material Pricing Group: QM. [2] Material Pricing Group: QN.

**NB: Flexrunner must also be ordered to complete this system.**

Minimum order quantities and additional delivery charges may apply. Please contact Knauf Customer Services for more information.

## NEED A BREATH OF FRESH AIR?

The Knauf acoustic ceiling range comes with an innovative air-purifying technology called Cleaneo, as standard.

The Cleaneo feature within the gypsum core helps to decompose some of the harmful volatile organic compounds (VOC's) that are emitted into the room by everyday building materials, furniture and cleaning products, some of which have been linked to allergies, asthma, and even cancer.

Since we spend up to 90% of our time indoors, it is important that the air we breathe in isn't contaminated with pollutants such as alcohol, aldehydes, ketones and esters – typical emissions from everyday items such as cleaning products.

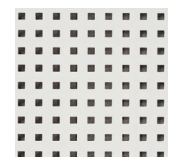
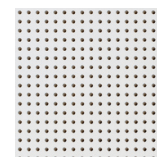
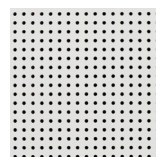
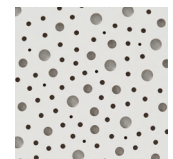
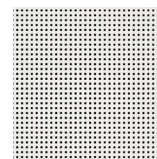
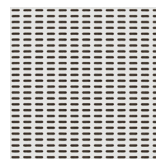
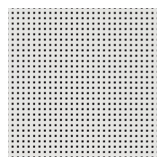
Cleaneo technology can help to reduce some of these emissions, helping to make the air we breathe safer and cleaner. One of the ways we:

***Build for the world we live in***

## CLEaneo TECHNOLOGY

### THIS IS WHERE THE REAL MAGIC HAPPENS

### AIR PURIFICATION IN ACOUSTIC GYPSUM MATERIALS





## NON-DEMOUNTABLE CEILING

### KNAUF AKUSTIKPANEL

Ceiling and wall lining offering a seamless and discreet look, with coherence between walls and ceilings. Possibility to create curved acoustic shapes on site or from the factory. No visible joints after finishing. Available in a squared 'quadril' perforation type with a choice of perforation layouts on the boards.

#### ONE SIZE OF QUADRIL PERFORATION (SK EDGE)



**SK Edge**  
4 straight edges.  
Joint filled with Uniflott

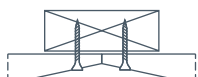


**QUADRIL**  
Square  
12x12mm  
c/c 30mm

DESIGN	EDGE	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	FLEECE	PALLET DETAILS		
BLOCK SLOT		THICKNESS	WIDTH	LENGTH			COLOUR	BOARDS	m <sup>2</sup>	TONNES (APPROX.)
BQ4	SK	12.5	1200	2400	286412	✗	White	25	72	0.74
BQ4	SK	12.5	1200	2400	286413	✗	Black	25	72	0.74
BQ6	SK	12.5	1200	2400	286416	✗	White	25	72	0.74
BQ6	SK	12.5	1200	2400	286417	✗	Black	25	72	0.74

Area of perforation: BQ4 = 14.4% BQ6 = 16.3%. Compliance: EN 14190. Material Pricing Group: Q2

#### ONE SIZE OF QUADRIL PERFORATION (FOUR-SIDED TAPERED EDGE)



**4 Sided Tapered**  
Tapered Edge on 4 sides  
Joints filled with Uniflott



**QUADRIL**  
Square  
12x12mm  
c/c 30mm

DESIGN	EDGE	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	FLEECE	PALLET DETAILS		
BLOCK SLOT		THICKNESS	WIDTH	LENGTH			COLOUR	BOARDS	m <sup>2</sup>	TONNES (APPROX.)
BQ7	TE	12.5	1200	2400	432044	✗	White	25	72	0.74
BQ7	TE	12.5	1200	2400	432045	✗	Black	25	72	0.74
BQ7	TE	12.5	1200	2400	432046	✗	Grey	25	72	0.74
BQ8	TE	12.5	1200	2400	432055	✗	White	25	72	0.74
BQ8	TE	12.5	1200	2400	432102	✗	Black	25	72	0.74
BQ8	TE	12.5	1200	2400	432103	✗	Grey	25	72	0.74
BQ9	TE	12.5	1200	2400	432107	✗	White	25	72	0.74
BQ9	TE	12.5	1200	2400	432646	✗	Black	25	72	0.74
BQ9	TE	12.5	1200	2400	432108	✗	Grey	25	72	0.74

Area of perforation: BQ7 = 10% BQ8 = 16% BQ9 = 10% BQ10 = 17%. Compliance: EN 14190. Material Pricing Group: Q2

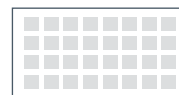
The perforations are in the grey highlighted region of the board only



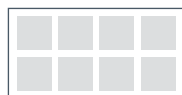
BQ4



BQ6



BQ7



BQ8



BQ9

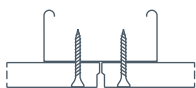
Special Conditions – All Knauf Akustikpanel FF and SK Edge components are subject to extended lead times. Please contact Customer Services for availability. **Full pallet quantities only.**

## NON-DEMOUNTABLE CEILING

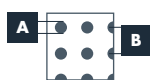
### KNAUF SOLOPANEL

Continuous perforations to the edge offer a fluid, monolithic look, with coherence between walls and ceilings. Acoustic gypsum lining for both wall surfaces and ceilings, with no visible joints after finishing. Create your perfect aesthetic finish by choosing either the 1 or 2 perforation size options

#### ONE SIZE OF GLOBE PERFORATION (UFF EDGE)



**UFF Edge**  
Joints filled with Uniflott.



**G8/18**  
Circles  
Ø8mm  
c/c 18



**G12/25**  
Circles  
Ø12mm  
c/c 25

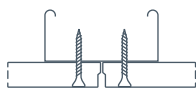


**G15/30**  
Circles  
Ø15mm  
c/c 30

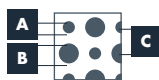
DESIGN	EDGE	DIMENSIONS (mm)					MATERIAL NO.	EX STOCK	FLEECE	PALLET DETAILS		
GLOBE		A	B	THICKNESS	WIDTH	LENGTH			COLOUR	BOARDS	m <sup>2</sup>	TONNES (APPROX.)
G8/18	UFF	8	18	12.5	1188	1998	539622 <sup>CF</sup>	✗	White	25	59.4	0.63
G8/18	UFF	8	18	12.5	1188	1998	539622 <sup>CF</sup>	✗	Black	25	59.4	0.63
G12/25	UFF	12	25	12.5	1200	2000	621348 <sup>CF</sup>	✗	White	25	60.0	0.62
G12/25	UFF	12	25	12.5	1200	2000	621348 <sup>CF</sup>	✗	Black	25	60.0	0.62
G15/30	UFF	15	30	12.5	1200	1980	621350 <sup>CF</sup>	✗	White	25	59.4	0.60
G15/30	UFF	15	30	12.5	1200	1980	621350 <sup>CF</sup>	✗	Black	25	59.4	0.60

Area of perforation: G6/18 = 8.7% G8/18 = 15.5% G10/23 = 14.8% G12/25 = 18.1% G15/30 = 19.6%. Compliance: EN 14190. Material Pricing Group: Q2  
<sup>CF</sup> not available to order through EDI as product configuration is required. Please contact Knauf customer services to order.

#### TWO SIZES OF GLOBE PERFORATION (UFF EDGE)



**UFF Edge**  
Joints filled with Uniflott.



**G8/12/50**  
Circles  
Ø8 and Ø12 mm  
c/c 50

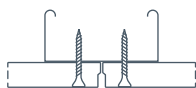


**G12/20/66**  
Circles  
Ø12 and Ø20 mm  
c/c 66

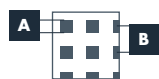
DESIGN	EDGE	DIMENSIONS (mm)					MATERIAL NO.	EX STOCK	FLEECE	PALLET DETAILS			
GLOBE		A	B	C	THICKNESS	WIDTH	LENGTH			COLOUR	BOARDS	m <sup>2</sup>	TONNES (APPROX.)
G8/12/50	UFF	8	12	50	12.5	1200	2000	612611	✗	White	25	60.0	0.66
G8/12/50	UFF	8	12	50	12.5	1200	2000	611754	✗	Black	25	60.0	0.66
G12/20/66	UFF	12	20	66	12.5	1188	1980	621357 <sup>CF</sup>	✗	White	25	58.9	0.60
G12/20/66	UFF	12	20	66	12.5	1188	1980	621357 <sup>CF</sup>	✗	Black	25	58.9	0.60

Area of perforation: G8/12/50 = 13.1% G12/20/66 = 19.6%. Compliance: EN 14190. Material Pricing Group: Q2  
<sup>CF</sup> not available to order through EDI as product configuration is required. Please contact Knauf customer services to order.

#### ONE SIZE OF QUADRIL PERFORATION (UFF EDGE)



**UFF Edge**  
Joints filled with Uniflott.



**Q8/18**  
Squares  
8x8 mm  
c/c 18



**Q12/25**  
Squares  
12x12 mm  
c/c 25

DESIGN	EDGE	DIMENSIONS (mm)					MATERIAL NO.	EX STOCK	FLEECE	PALLET DETAILS		
GLOBE		A	B	THICKNESS	WIDTH	LENGTH			COLOUR	BOARDS	m <sup>2</sup>	TONNES (APPROX.)
Q8/18	UFF	8	18	12.5	1188	1998	539651 <sup>CF</sup>	✗	White	25	59.4	0.60
Q8/18	UFF	8	18	12.5	1188	1998	539651 <sup>CF</sup>	✗	Black	25	59.4	0.60
Q12/25	UFF	12	25	12.5	1200	2000	539661 <sup>CF</sup>	✗	White	25	60.0	0.60
Q12/25	UFF	12	25	12.5	1200	2000	539661 <sup>CF</sup>	✗	Black	25	60.0	0.60

Area of perforation: Q8/18 = 19.8% Q12/25 = 23%. Compliance: EN 14190. Material Pricing Group: Q2  
<sup>CF</sup> not available to order through EDI as product configuration is required. Please contact Knauf customer services to order.

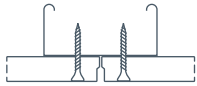
Special Conditions – All Knauf Solopanel components are subject to extended lead times.  
 Please contact Customer Services for availability. Full pallet quantities only.

## NON-DEMOUNTABLE CEILING

### KNAUF STRATOPANEL

Continuous random perforation pattern offering a fluid, monolithic look. Seamless lining for wall and ceiling surfaces. Offering a unique aesthetic feature, while still offering high acoustic properties and the long lasting properties of gypsum.

#### RANDOM GLOBE PERFORATION (UFF EDGE)



**UFF Edge**  
Joints filled with Uniflott.



**Q8/15/20**  
Various circles  
Ø 8/15/20 mm



**Q12/20/35**  
Various circles  
Ø 12/20/35 mm

DESIGN	EDGE	DIMENSIONS (mm)						MATERIAL NO.	EX STOCK	FLEECE COLOUR	PALLET DETAILS		
		A	B	C	THICKNESS	WIDTH	LENGTH				BOARDS	m <sup>2</sup>	TONNES (APPROX.)
G8/15/20	UFF	8	15	20	12.5	1200	2000	539670 <sup>CF</sup>	✗	White	25	60.0	0.67
G8/15/20	UFF	8	15	20	12.5	1200	2000	539670 <sup>CF</sup>	✗	Black	25	60.0	0.67
G12/20/35	UFF	12	20	35	12.5	1200	1875	621359 <sup>CF</sup>	✗	White	25	56.3	0.64
G12/20/35	UFF	12	20	35	12.5	1200	1875	621359 <sup>CF</sup>	✗	Black	25	56.3	0.64

Compliance: EN 14190. Material Pricing Group: Q2

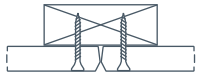
<sup>CF</sup> not available to order through EDI as product configuration is required. Please contact Knauf customer services to order.

## NON-DEMOUNTABLE CEILING

### KNAUF TECTOPANEL




Acoustic ceiling lining offering individual design possibilities. Blank canvas providing numerous opportunities for creative design. Suitable for curving on site or from factory, comes unpainted for personalisation on site. Can achieve Class A sound absorbency rating making them ideal for theatres and galleries.

#### PRODUCT DETAILS



#### EDGE B

Bevelled edge, visible joints.  
Non-perforated border around edge of board.  
Surface: unpainted.

		
<b>GLOBE</b> Circle Ø6mm c/c 15mm	<b>TANGENT</b> Obround 4x14mm c/c 10/20mm	<b>PLAIN</b>

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
			THICKNESS	WIDTH	LENGTH			ITEMS/ PACK	WEIGHT (kg)
GLOBE	B	G1	12.5	600	600	173391	✘	8	29
TANGENT	B	T1	12.5	600	600	199088	✘	8	29
PLAIN	B	P1	12.5	600	600	1106	✘	8	31

Compliance: EN 14190. Material Pricing Group: Q2



## NON-DEMOUNTABLE CEILING

### KNAUF CONTRAPANEL

Acoustic performance and impact resistance in one solution, with a distinct unified look. Tested in accordance with EN 13964 – the toughest requirements for impact resistance. No filling or painting required, and a time-saving installation in just a few steps. Foil covered surface – easy to clean. Ideal for high activity rooms such as gymnasiums and sports halls, due to its exceptional strength.

#### PRODUCT DETAILS



##### EDGE B

Bevelled edge.  
Visible joints.  
Surface: washable, white surface.



##### GLOBE

Circle  
Ø6mm  
c/c 15mm



##### PLAIN

The perforations are in the grey highlighted region of the board only



DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	LOOSE ON PALLETS
			THICKNESS	WIDTH	LENGTH			
GLOBE	B	G1F	12.5	600	1200	111878	✗	50
PLAIN	B	P1	12.5	600	1200	111875	✗	50

Compliance: EN 14190. Material Pricing Group: QL

#### CONSUMPTION OF WHITE SCREWS FOR KNAUF CONTRAPANEL

SCREWS	LENGTH mm	MATERIAL NO.	EX STOCK	NOS. PER PACK	DESCRIPTION
Screw WS32T, white	32	198794	✗	100	For one layer gypsum on wood
Screw no. 408, white	42	199109	✗	100	For two layers gypsum on wood
Screw WS25S, white	25	219774	✗	100	For one layer gypsum on steel
Screw WS25S, white	25	219773	✗	1000	For one layer gypsum on steel
Screw WS38S, white	38	219780	✗	100	For two layers gypsum on steel

Compliance: EN 14566. Material Pricing Group: QN. Template for screw placement included in each pallet for size 600x1200 and size 600x1800mm.

PANEL SIZE mm	FOR CEILING OR WALLS FURRING CC 300 mm	FOR WALLS FURRING CC 200 mm
600 x 1200	16 each/board	20 each/board
600 x 1800	22 each/board	28 each/board
600 x 2400	28 each/board	36 each/board

Additional delivery charges may apply. Please contact Knauf Customer Services for more information.

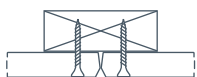
## SOUND ABSORBING WALL PANEL

### KNAUF ADIT

Instant acoustic wall panels, suitable as a DIY product, comes as a ready to install kit. Highly effective solution for improving acoustic performance in existing rooms. Exceptionally fast and easy installation. Easy cleaning and maintenance thanks to the foil-covered, robust surface. Fully customisable; Adit panels can be printed on.



### PRODUCT DETAILS



#### EDGE B

Bevelled edge, visible joints. Non-perforated border around edge of board  
Surface: laminated.



#### TANGENT

Obround  
4x14mm  
c/c 10/20mm

DESCRIPTION	EDGE	DESIGN	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS
			THICKNESS	WIDTH	LENGTH			
TANGENT	T1	B	9.5	450	2400	180369	✘	8

Compliance: EN 14190. Material Pricing Group: QL

### EACH KNAUF ADIT PACK CONTENTS:

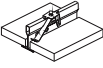

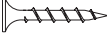


- 2 pcs. Adit panels 450 x 2400mm
- 4 pcs. galvanised Z-profiles
- 8 pcs. 30mm Danopor
- 4 pcs. galvanised end closing profiles for Z-profiles
- 4 pcs. white varnished end profiles
- 4 pcs. hold down clips
- 4 pcs. hold down clips
- 2 pcs. mounting templates
- 1 pcs. mounting instruction



Knauf ADIT is also available with print of your own choice. Contact Knauf Customer Services for more information.













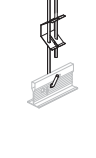


## NON-DEMOUNTABLE CEILING – ACCESSORIES

		DESCRIPTION		MATERIAL NO.	EX STOCK	ITEMS / PACK
BELGRAVIA	PLAZA DANOTILE		DEPTH			
✓	✓	Hold-down clip 819 Plaza, Belgravia 		462246	✗	500
White painted screws for Knauf Contrapanel		For one layer gypsum on wood 	32	198794	✗	100
		For two layers gypsum on wood 	42	199109	✗	100
		For one layer gypsum on steel 	25	219774	✗	100
		For one layer gypsum on steel 	25	219773	✗	1000

Material Pricing Group QN

Special Conditions – All Knauf Acoustic and Design range components are subject to extended lead times. Please contact Customer Services for availability.

## SUSPENSION SYSTEMS SUMMARY

COMPATIBILITY							DESCRIPTION	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	ITEMS / PACK
DANOTILE	CONTUR 24	BELGRAVIA 24	BELGRAVIA 15	PLAZA 15	PLAZA 24	CORRIDOR 400		WIDTH	LENGTH	DEPTH			
						✓	Main runner 	35	3700	38	343273 <sup>1</sup>	✗	16
✓	✓	✓			✓		Main runner type DX2 	24	3700	38	447854 <sup>1</sup>	✗	20
✓		✓			✓		Cross tee type DX2 	24	600	38	788109	✗	40
✓		✓			✓			24	1200	38	788110	✗	40
✓			✓	✓			Main runner type DX2 	15	3700	38	772515 <sup>1</sup>	✗	20
✓			✓	✓			Cross tee type DX2 	15	600	38	772521	✗	40
✓			✓	✓				15	1200	38	772522 <sup>1</sup>	✗	40
✓	✓	✓	✓	✓	✓		Wall angle type MIE2024 	20	3000	24	434023 <sup>1</sup>	✗	40
						✓	Wall angle MI4020 	20	3000	40	772542 <sup>1</sup>	✗	20
	✓						Shadow line trim 	19+11	3000	13+19	772548 <sup>1</sup>	✗	30
						✓	Shadow line trim type MS14 	20+20	3000	20+20	762908 <sup>1</sup>	✗	20
✓		✓	✓	✓	✓	✓	Shadow line trim type MS15 	15+15	3050	8+25	762907 <sup>1</sup>	✗	30
	✓						Spacer bar 		400		510646 <sup>2</sup>	✗	50
	✓								600			760656 <sup>2</sup>	✗
	✓				✓	✓	Direct Hanger 			80	316304 <sup>2</sup>	✗	100
	✓				✓	✓					100	316302 <sup>2</sup>	✗
✓	✓	✓	✓	✓	✓	✓	Quick hanger (The size specification indicates the min and max range) 	100 – 300			469861 <sup>2</sup>	✗	100
✓	✓	✓	✓	✓	✓	✓		300 – 600			469868 <sup>2</sup>	✗	100
✓	✓	✓	✓	✓	✓	✓		600 – 1000			469872 <sup>2</sup>	✗	100
✓	✓	✓	✓	✓	✓	✓		1000 – 1250			469876 <sup>2</sup>	✗	100
✓	✓	✓	✓	✓	✓	✓		1250 – 1500			469878 <sup>2</sup>	✗	100
✓	✓	✓	✓	✓	✓	✓		1500 – 1750			469880 <sup>2</sup>	✗	100
✓	✓	✓	✓	✓	✓	✓		1750 – 2000			469881 <sup>2</sup>	✗	100
	✓						Clips G, Q, M, T and R perf 			1/11	198364 <sup>2</sup>	✗	
						✓	Flexrunner 	65	1200	44	198603 <sup>2</sup>	✗	4
					✓			65	1500	44	101396 <sup>2</sup>	✗	4
					✓			65	1800	44	198652 <sup>2</sup>	✗	4
					✓			65	2100	44	198656 <sup>2</sup>	✗	4
					✓			65	2400	44	198660 <sup>2</sup>	✗	4

[1] Material Pricing Group: QM. [2] Material Pricing Group: QN.



# ACOUSTIC AND DESIGN

## PAINTING SERVICE

### PAINTING METHOD: SPRAY PAINTED

**Quality:** Surface covered only – little/no paint in perforation holes.

**Application:** Can be applied on all perforations. We recommend this for light colours ONLY\*

### PAINTING METHOD: IMMERSED

Maximum size 625x1250

**Quality:** Fully painted / the panel is dipped and the perforation holes are coloured.

**Application:** Can be applied on all perforations. Available for all colours.

### UNTREATED PRODUCTS PAINTED STANDARD WHITE (NCS 0701 Y24R AS RAL 9003)

**Quality:** Fully painted / the panel is dipped and the perforation holes are coloured.

**Application:** Can be applied on all perforations. Available for all colours.

### PRICES AVAILABLE ON REQUEST.

Please contact [cservice@knauf.com](mailto:cservice@knauf.com) to enquire and include the RAL or NCS colour reference.

\* We define light colours as the following:

**RAL:** 1013, 1014, 1015, 7035, 7047, 9001, 9002, 9010, 9016, 9018

**NCS:** If the first 2 digits are less than or equal to 10 and the second 2 digits are less than or equal to 10 (e.g. S0510-Y, S0505-B20G, S1010-R60B) **OR** If the last 2 digits = 00, then the first 2 digits may be up to 15 (e.g. S1500 N)



## SPECIAL DESIGNS – SHAPES

### KNAUF MITEX

Countless possibilities to create your own shapes. Precise, knife-sharp edging.

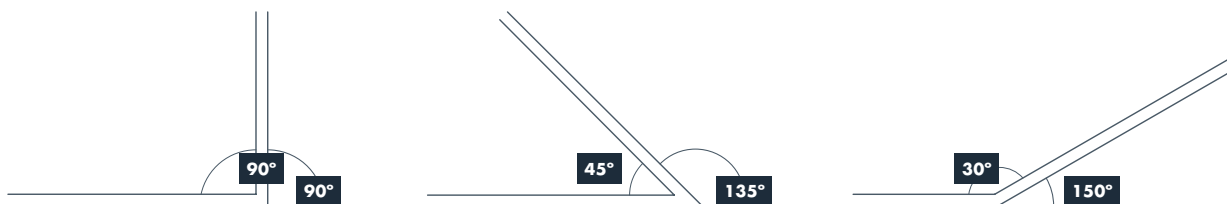
#### Surcharge

Price on application.



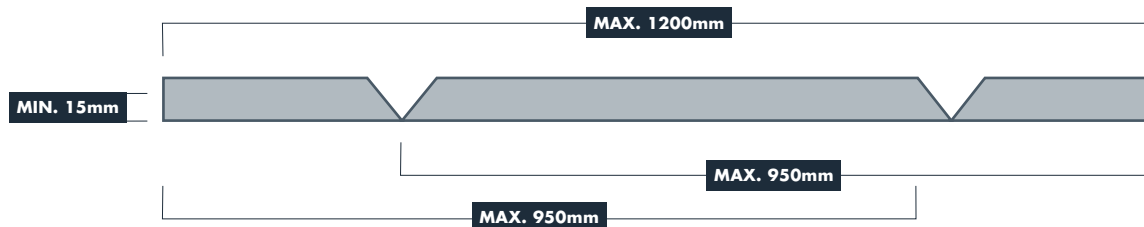
### PANELS

Knauf Mitex panels are manufactured from regular gypsum boards. The possibilities are many, the limitations few. Knauf manufactures the Mitex panels unfolded for folding on site, or the Mitex panels can be ready made at the factory.



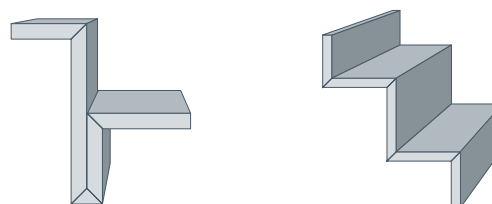
### SIZES

Knauf Mitex panels are supplied in thickness 9.5, 12.5, and 25mm. Maximum length is 3000mm and the maximum total width is 1200mm. The shown figures give the area which can be grooved. Minimum distance from edge to a fold is 27.5mm.



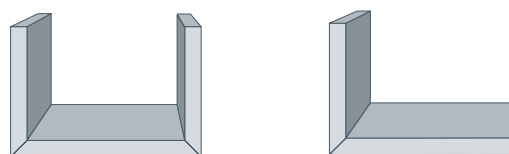
### SPECIAL PANELS

Knauf Mitex can also be made with folds in different directions. Knauf Mitex can be supplied with reinforcement profiles on request.



### SIMPLE PANELS

Types of elements, which are cut and glued, ready made for installation.



## SPECIAL DESIGNS – SHAPES

### KNAUF CURVEX

Our factory manufactured curved panels are produced from 6mm thick gypsum boards and can be made to form clean arcs or elliptical shapes. A minimum of two boards is usually used.

However, extra layers can be added for specific fire or acoustic requirements. The flat boards are soaked in a special solution, bent to the required radius, and glued together to form a laminated panel.

Knauf recommends that when curves are manufactured a straight extension is added as this simplifies the final fixing. It is recommended that column casings are made from at least two layers, see image. This offers the best stability and results in a more circular column. If only one layer is used a considerable amount of filling will be necessary, and the final shape of the column may be more oval. S-shape panels are used to link different levels of a ceiling surface. It is possible to have different radii for the two curves forming the S.








### VARIATIONS

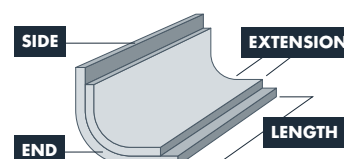
Knauf Curvex curved panels are produced in all radii as per the coloured section in shown length.

DESCRIPTION LENGTH IN MM DEGREE THICKNESS IN MM	COLUMN 1			COLUMN 2				COLUMN 3				
	1000 – 3000 mm			900 mm				1200 mm				
	90°		180°	90°		180°		90°		180°		
	13	18	25	13	18	25	13	18	25	13	18	25
Radius in mm – 100	✓			✓			✓			✓		
Radius in mm – 200	✓			✓			✓			✓		
Radius in mm – 300	✓			✓			✓			✓		
Radius in mm – 400	✓			✓			✓			✓		
Radius in mm – 500	✓			✓			✓			✓		
Radius in mm – 600				✓			✓			✓		
Radius in mm – 700				✓			✓			✓		
Radius in mm – 800				✓			✓			✓		
Radius in mm – 900				✓			✓			✓		
Radius in mm – 1000				✓			✓			✓		
Radius in mm – 1100				✓			✓			✓		
Radius in mm – 1200				✓			✓			✓		
Radius in mm – 1300				✓			✓			✓		
Radius in mm – 1400				✓			✓			✓		
Edge detail	E1, E2, E4, E7, E8 and S1, S2			E1, E2, E4, E8 and S1, S2				E1, E2, E4, E7, E8 and S1, S2				

### CURVE DESIGNATION

Knauf Curvex curved panels are produced in all radii as per the coloured section in shown length.

DESCRIPTION		COLUMN 1	COLUMN 2
Square edge		E1	S1
Square edge 25 mm staggered		E2	S2
Square edge 50 mm staggered		E4	
Bevelled edge		E7	
Bevelled edge 50 mm staggered		E8	







9.

## **AQUAPANEL®**

**Knauf AQUAPANEL® is a range of cement boards, specifically designed to be resistant to water damage. They can be used as render carriers on external walls and soffits, as tile backers for internal walls in wet areas and as rooftop boards. A comprehensive range of jointing and finishing accessory products complete these fully warranted high performance systems.**

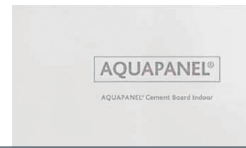


# AQUAPANEL® CEMENT BOARDS

**Knauf AQUAPANEL® Cement Board technology** sets new standards for the design and construction of buildings across Europe. Knauf AQUAPANEL® boards will not deteriorate in water and offer very high impact resistance.

## KNAUF AQUAPANEL® CEMENT BOARD INDOOR

**Designed to be used as a high-performance tile backing board and is also ideal as a general building board.** This is a tough, impact-resistant glass-fibre-reinforced cement tile backer for use in wet and humid areas. At 11kg/m<sup>2</sup>, the new board is 25% lighter, making the installation easier and faster than before. A bending radius of 1m can be achieved without the need to cut the board into strips.



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS			PRICE PER BOARD	
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)	BOARD GUIDE	m <sup>2</sup>
12.5	900	1200	519734	✓	55	59.4	0.65	£28.19	<b>£26.10</b>
12.5	900	2400	508257	✓	55	118.8	1.30	£56.38	<b>£26.10</b>
12.5	1200	2400	519708	✓	55	158.4	1.74	£75.17	<b>£26.10</b>

Compliance: ETA-07/0173. Material Pricing Group: Q1

Note: 2400mm long boards are recommended for use in commercial applications.

## KNAUF AQUAPANEL® CEMENT BOARD FLOOR TILE UNDERLAY

**Ideal for refurbishment projects where a tiled floor is desired.** This board is made from tough Portland cement and has a coated fibre mesh embedded in the core. It is an ideal solution for refurbishments where a tiled floor is required and at only 6mm thick, room height is not compromised. It will not rot or warp.



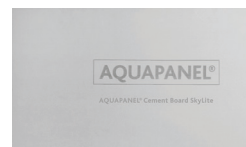
DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
6	900	1200	240211	✓	50	54.0	0.46

Material Pricing Group: Q1

## KNAUF AQUAPANEL® CEMENT BOARD SKYLITE

**Offers a lightweight solution for both interior and exterior ceilings and soffits.**

This is a lightweight 8mm cement board suitable for interior ceilings in wet and humid areas as well as some exterior soffits dependent on specification. Contact Knauf for exterior specification. See **p 35-37** for associated coated metal components for the substructure of Knauf AQUAPANEL® Interior and Exterior Ceiling Systems.



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PALLET DETAILS		
THICKNESS	WIDTH	LENGTH			BOARDS	m <sup>2</sup>	TONNES (APPROX.)
8	900	1200	433850	✓	80	86.4	0.90

Compliance: ETA-13/0608. Material Pricing Group: Q1

## AQUAPANEL® FIXINGS

### KNAUF AQUAPANEL® MAXI SCREWS (SN)

Corrosion-protected screws for fixing Knauf AQUAPANEL® to light gauge steel profiles (up to 0.7mm) as part of Knauf AQUAPANEL® Interior and Exterior systems. They have a needle point and countersunk heads.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS PER CARTON	kg (APPROX.)
25	4.2	87319	✓	1000	1.8
39	4.2	87283	✗	100	0.39
39	4.2	53500	✓	500	2.0
55	4.2	95644	✓	250	2.0

Compliance: EN 14566. Material Pricing Group: Q1

### KNAUF AQUAPANEL® MAXI SCREWS (SN) COLLATED

Collated 39mm screws. Each pack has 10 belts with 100 screws per belt.



DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	DIAMETER			ITEMS PER CARTON	kg (APPROX.)
39	4.2	87317	✗	1000	3.0

Compliance: EN 14566. Material Pricing Group: Q1

## AQUAPANEL® ACCESSORIES

**Knauf AQUAPANEL® accessories** are used in conjunction with the **Knauf AQUAPANEL® Cement Boards** to create high quality and economical systems for use on the exterior and interior of any building.

### KNAUF AQUAPANEL® JOINT FILLER – GREY

This is a cement-based material for filling joints and embedding Knauf AQUAPANEL® Tapes and Knauf AQUAPANEL® Reinforcing Mesh as part of the Knauf AQUAPANEL® Exterior and Interior Ceiling systems.



BAG SIZE		MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg				BAGS	TONNES (APPROX.)
20		131094	✓	48	0.96

Shelf Life: 12 Months. Estimating Guide: One bag will cover approximately 28m<sup>2</sup>. Compliance: EN 998. Material Pricing Group: Q1. Available in part pallet quantities.

### KNAUF AQUAPANEL® TAPE

This is a 100mm wide glass fibre tape with an alkaline-resistant coating. It is embedded into Knauf AQUAPANEL® Joint Filler – Grey, AQUAPANEL® Joint Filler and Skim Coat – White, or tile adhesive, to reinforce joints as part of a Knauf AQUAPANEL® Exterior or Interior system.

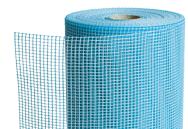


ROLL SIZE		MATERIAL NO.	EX STOCK	CARTON DETAILS	
LENGTH (m)	WIDTH (mm)			ROLLS PER CARTON	kg (APPROX.)
50	100	429471	✓	12	4
20	100	465546	✓	18	5.3

Estimating Guide: 2.1m/m<sup>2</sup>. Material Pricing Group: Q1.

### KNAUF AQUAPANEL® EXTERIOR REINFORCING TAPE

This is a 200mm wide meshed glass fabric. It is embedded in Knauf AQUAPANEL® Joint Filler - Grey to reinforce exterior joints where paint or alternative finishes are to be applied on top of the Knauf AQUAPANEL® Exterior Basecoat, as part of the Knauf AQUAPANEL® Exterior and Knauf AQUAPANEL® Ceiling systems.



ROLL SIZE		MATERIAL NO.	EX STOCK	CARTON DETAILS	
LENGTH (m)	WIDTH (mm)			ROLLS PER CARTON	kg (APPROX.)
50	200	424086	✗	12	10

Estimating Guide: 2.1m/m<sup>2</sup>. Material Pricing Group: Q1. Available in part carton quantities.

### KNAUF AQUAPANEL® REINFORCING MESH

This is a 1m wide, alkaline-resistant glass fabric mesh designed for complete cover reinforcement of Knauf AQUAPANEL® Exterior Basecoat as part of the Knauf AQUAPANEL® Exterior system, or for use internally with Knauf AQUAPANEL® Joint Filler and Skim Coat – White.



ROLL SIZE		MATERIAL NO.	EX STOCK	PALLET DETAILS	
LENGTH (m)	WIDTH (mm)			ROLLS PER PALLET	kg (APPROX.)
50	1	770764	✗	33	375

Estimating Guide: 1.1m/m<sup>2</sup>. Material Pricing Group: Q1. Available in part pallet quantities.

## AQUAPANEL® ACCESSORIES

### KNAUF AQUAPANEL® JOINT ADHESIVE (PU)

Gun-applied PU adhesive used for jointing Knauf AQUAPANEL® Cement Board Indoor, as part of Knauf AQUAPANEL® Interior systems.



CARTRIDGE SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
ml			CARTRIDGES PER PACK	
310	49376	✓	20	

Shelf life: 12 months. Estimating Guide: 1 Cartridge is sufficient to joint approximately 6m<sup>2</sup> of wall. Material Pricing Group: Q1

### KNAUF AQUAPANEL® BOARD PRIMER

Pre-mixed synthetic dispersion for priming Knauf AQUAPANEL® Cement Board Indoor after jointing and filling.



TUB SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg			TUBS	TONNES (APPROX.)
15	49279	✗	24	0.36

Shelf life: 18 months. Estimating Guide: Coverage 40-60g/m<sup>2</sup>, 1:2 dilution ratio with water. Material Pricing Group: Q1. Available in part pallet quantities.

### KNAUF AQUAPANEL® JOINT FILLER AND SKIM COATING – WHITE

Cement-bound material for skim coating Knauf AQUAPANEL® Cement Board Indoor in non-tiled areas. Knauf AQUAPANEL® Reinforcing Mesh must be embedded.



BAG SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg			BAGS	TONNES (APPROX.)
20	131095	✓	48	0.96

Shelf life: 12 months. Estimating Guide: 4.2kg/m<sup>2</sup> for full surface skim. Compliance: EN 998. Material Pricing Group: Q1. Available in part pallet quantities.

### KNAUF INTERIOR SKIM

Ready-mixed water-resistant skim coat for use over Knauf AQUAPANEL® Interior and Knauf AQUAPANEL® Ceiling systems to create a smooth and level finished surface, ready for painting.



BAG SIZE	MATERIAL NO.	EX STOCK	PALLET DETAILS	
kg			BAGS	TONNES (APPROX.)
25	258278	✓	40	1.0

Shelf life: 9 months. Estimating Guide: Coverage 10m<sup>2</sup> per bag at 1.5mm thickness. Material Pricing Group: Q1. Available in part pallet quantities.



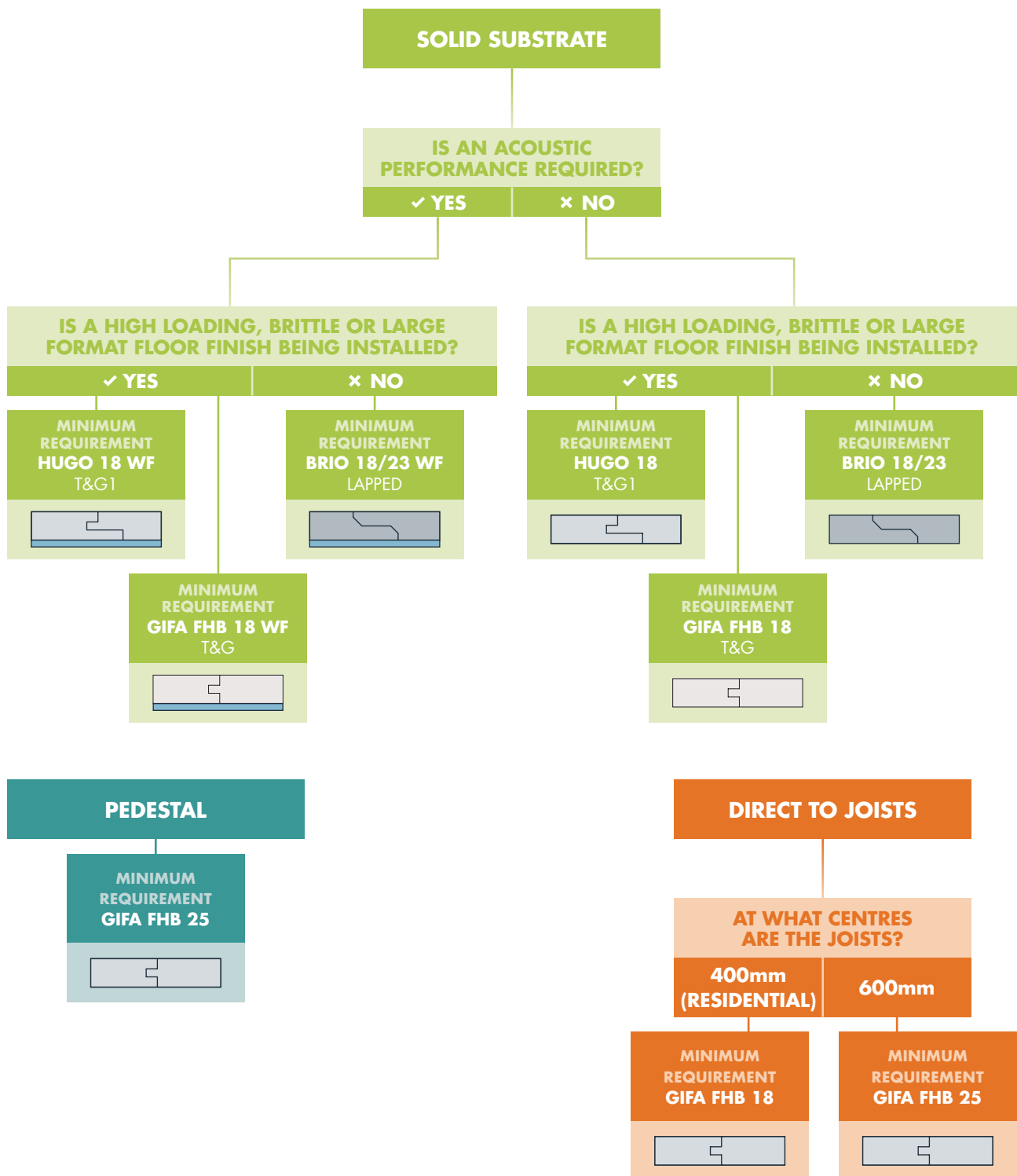


10.

## Flooring Panels

**Our comprehensive range of dry floor screed panels offers a solution for almost any floor, including raised hollow applications. Knauf industry-leading specialist flooring systems are easier to install than conventional wet screeds and conduct heat more efficiently, making them ideal for use with underfloor heating systems.**

# Choose the right products for your substrate



INCREASED PERFORMANCE CHARACTERISTICS CAN BE ACHIEVED USING A THICKER VERSION OF THE BOARD SHOWN ABOVE, WHERE AVAILABLE. ALL BOARD RECOMMENDATIONS IN THIS DOCUMENT ARE KNAUF GUIDANCE ONLY. FINAL SPECIFICATION IS DEPENDENT UPON FLOOR STRUCTURE, FLOOR FINISH, POINT LOADING, PERFORMANCE REQUIREMENTS AND EXISTING BUILD-UP.



FOR FURTHER INFORMATION, CONTACT OUR TECHNICAL TEAM:  
LIVE WEBCHAT: 09:00 – 17:00 OR WRITE TO [TECHNICAL@KNAUF.CO.UK](mailto:TECHNICAL@KNAUF.CO.UK)  
WE HAVE A SPECIFICATION TO SUIT YOUR REQUIREMENTS!

# KNAUF FLOORING PANELS

## DRY SCREED FLOOR PANELS

Knauf dry screed panels are high quality interlocking flooring systems using gypsum fibreboard technology. The systems are installed and ready for traffic in a fraction of the time of traditional wet screeds. Knauf dry screed panels are light whilst still providing a tough impact resistant surface. Thermally transparent, they are ideal for underfloor heating systems.

### KNAUF LOW DENSITY FLOOR PANELS

Low density boards provide an economical solution that is quick and easy to install where heavy loading or brittle flooring finishes are not being applied.

	DIMENSIONS (mm)			EDGE PROFILE	DENSITY	MATERIAL NO.	EX STOCK	PALLET DETAILS		
	TOTAL THICKNESS	WIDTH	LENGTH					kg/m <sup>3</sup>	BOARDS	m <sup>2</sup>
Brio 18	18	600	1200	Lapped	1100-1200	82667	✓	70	50.4	1.19
HUGO 18	18	600	1200	T&G1	1100-1200	550815	✓	50	36.0	0.81
HUGO 23	23	600	1200	T&G1	1100-1200	602387	✓	35	28.8	0.72
Brio 23	23	600	1200	Lapped	1100-1200	82670	✓	50	36.0	1.10

Compliance: EN 15283-2. Material Pricing Groups: Q3 for Lapped, Q4 for T&G1. Single pallet delivery options available on request.

**i SEE PAGES 91-96 FOR OUR RANGE OF FLOORING ACCESSORIES**

### KNAUF HIGH DENSITY FLOOR PANELS (GIFA)




Structural boards able to span between joists and provide the perfect stable base for brittle or heavy flooring finishes in high loading application areas.

	DIMENSIONS (mm)			EDGE PROFILE	DENSITY	MATERIAL NO.	EX STOCK	PALLET DETAILS		
	TOTAL THICKNESS	WIDTH	LENGTH					kg/m <sup>3</sup>	BOARDS	m <sup>2</sup>
FHB 18	18	600	1200	T&G	1500-1600	453665	✓	50	36.0	1.06
FHB 25	25	600	600	T&G	1500-1600	63565	✗	70	25.2	1.04
FHB 25	25	600	1200	T&G	1500-1600	31256	✓	35	25.2	1.04
FHB 28	28	600	1200	T&G	1500-1600	31545	✓	30	21.6	1.00
FHB 32	32	600	600	T&G	1500-1600	31559	✓	50	18	0.95
FHB 32	32	600	1200	T&G	1500-1600	31326	✓	25	18	0.95
FHB 38	38	600	600	T&G	1500-1600	88636	✓	40	14.4	0.91
FHB 38	38	600	1200	T&G	1500-1600	88635	✓	20	14.4	0.91

Compliance: EN 15283-2. Material Pricing Groups: Q4 for T&G. Single pallet delivery options available on request.

**i SEE OUR WIDE RANGE OF PEDESTALS ON PAGES 95-96**

### Edge Profile

 <p><b>HUGO</b> T&amp;G1</p>	 <p><b>BRIO</b> LAPPED</p>	 <p><b>GIFA FHB</b> T&amp;G</p>
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# KNAUF FLOORING PANELS

## ACOUSTIC PANELS

### KNAUF ACOUSTIC DRY SCREED PANELS

Knauf dry screed panels backed with wood-fibre to provide enhanced acoustic performance and excellent impact sound reduction.

	DIMENSIONS (mm)			EDGE PROFILE	DENSITY kg/m <sup>3</sup>	MATERIAL NO.	EX STOCK	PALLET DETAILS		
	TOTAL THICKNESS	WIDTH	LENGTH					BOARDS	m <sup>2</sup>	TONNES (APPROX.)
Brio 18 WF	28	600	1200	Lapped	1100-1200	82669	✓	50	36	0.97
HUGO 18 WF	28	600	1200	T&G1	1100-1200	607370	✓	30	21.6	0.56
HUGO 23 WF	33	600	1200	T&G1	1100-1200	607371	✗	25	18	0.62
FHB 18 WF	28	600	1200	T&G	1500-1600	516417	✓	30	21.6	0.64
Brio 23 WF	33	600	1200	Lapped	1100-1200	82671	✓	40	28.8	0.97

Compliance: EN 15283-2. Material Pricing Groups: Q3 for Lapped, Q4 for T&G and T&G1. Single pallet delivery options available on request. Density excludes WF layer.

### KNAUF ACOUSTIC RESILIENT PANEL

Knauf Acoustic Resilient Panel is a 250kg/m<sup>3</sup> wood fibre with a square edge. Ideal for use in either single or double layers under Knauf flooring panels to improve impact sound insulation.



DIMENSIONS (mm)			EDGE PROFILE	DENSITY kg/m <sup>3</sup>	MATERIAL NO.	EX STOCK	PALLET DETAILS		
TOTAL THICKNESS	WIDTH	LENGTH					BOARDS	m <sup>2</sup>	TONNES (APPROX.)
10	600	1200	Square	250	205256	✓	226	162.8	0.42

Compliance: EN 13986. Material Pricing Group: Q3

### Edge Profile

 <b>HUGO</b> T&G1	 <b>BRIO</b> LAPPED	 <b>GIFA FHB</b> T&G
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# WHY USE KNAUF DRY SCREED FLOORING?



- ✓ **No** water required.
- ✓ **No** disposing of contaminated water.
- ✓ **No** pumping equipment.
- ✓ Reduced substructures/foundations.
- ✓ Easy to install
- ✓ Lightweight and thin, yet robust.
- ✓ Thermally transparent.
- ✓ Trafficable after 24 hours.

Amount of water required  
per m<sup>2</sup> sand/cement screed:

**11L** for **75mm** sand/cement

**60L** for **40mm** liquid screed approx.

SCAN THE QR CODE  
TO WATCH OUR VIDEO  
ABOUT THE BENEFITS OF  
OUR DRY SCREED RANGE





11.

## Flooring Accessories

**Knauf has a range of accessories manufactured and designed to maximise the performance of the flooring system.**

# KNAUF FLOORING ACCESSORIES

## DRY SCREED FLOOR ACCESSORIES

### KNAUF BRIO SCREWS

Knauf Brio Screws are used to firmly hold Knauf Brio or Knauf Brio WF Panels together to ensure the adhesive bonds effectively. Always use the correct length to avoid damage to the underfloor and pipes.



	DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
	LENGTH	DIAMETER			ITEMS/PACK	kg (APPROX.)
Brio 18 Screws	17	4.2	708526	✓	500	0.7
Brio 23 Screws	22	4.2	708531	✓	500	0.9

Material Pricing Group: Q3. Estimating Guide: 1m<sup>2</sup> per 10 screws. 50m<sup>2</sup> per pack of 500 screws.

### KNAUF BRIO JOINT ADHESIVE

Adhesive with dual applicator to bond Knauf Brio or Knauf Brio WF edges together.

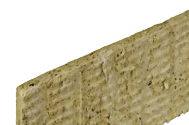


BOTTLE SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			ITEMS/PACK	kg (APPROX.)
0.8	88533	✓	12	9.6

Material Pricing Group: Q3. Estimating Guide: For Knauf Brio and Knauf Brio WF 20m<sup>2</sup> per bottle. 12 month shelf life.

### KNAUF FLOORING EDGE STRIPS

Knauf Flooring Edge Strip is a mineral wool perimeter strip for use with Knauf Brio and Knauf GIFAfloor systems.



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
LENGTH	HEIGHT	WIDTH			ITEMS/PACK	kg (APPROX.)
1200	100	13	450687	✓	50	6.6
1200	100	13	108502	✓	100	13.2

Material Pricing Group: Q3. Estimating Guide: 1.1m per m<sup>2</sup> of floor.

### KNAUF SCHNELLGRUND FLOOR PRIMER

Knauf Schnellgrund Floor Primer is a quick-drying primer to be applied to all Knauf flooring panels ready for surface finishing. Knauf Schnellgrund Floor Primer can also be used as a primer and dust proofer prior to sticking pedestals to the substrate.



TUB SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			TUBS	TONNES (APPROX.)
5	448267	✗	60	0.3

Material Pricing Group: Q3. Estimated Coverage: 62.5m<sup>2</sup> per 5kg tub, when used on Knauf Brio and Knauf GIFAfloor. Available in part pallet quantities.

# KNAUF FLOORING ACCESSORIES

## DRY SCREED FLOOR ACCESSORIES

### KNAUF UNIFLOTT

Knauf Uniflott can be used as a joint and surface filler for Knauf Brio and Knauf GIFAfloor.



BAG SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			BAGS	TONNES (APPROX.)
25	253631	✓	42	1.05

Shelf life: 9 months. Compliance EN 13963, Type 4B. Available in part pallet quantities. Material Pricing Group: P8

### KNAUF GIFABOND UNO (JOINT ADHESIVE FOIL)

Knauf GIFAbond Uno is supplied as sausage cartridges for use with an application gun to the tongue and groove edge. EMICODE® EC1 rated for very low emissions.



FOIL SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
ml			ITEMS/PACK	kg (APPROX.)
600	741703	✗	12	18

Material Pricing Group: Q3. Estimating Guide: For Knauf Brio and Knauf Brio WF 20m² per bottle. 12 month shelf life.

### KNAUF GIFABOND BLUE (SINGLE LAYER JOINT ADHESIVE)

Knauf GIFAbond Blue is supplied in a bottle for application by hand to the tongue and groove edge. EMICODE® EC1 rated for very low emissions.



BOTTLE SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
ml			ITEMS/PACK	kg (APPROX.)
1200	676976	✓	6	7.2

Material Pricing Group: Q4. Estimated Coverage: 23m² per bottle for 600 x 1200 panels. 12 month shelf life.

### KNAUF GIFABOND DUO (SURFACE ADHESIVE)

Knauf GIFAbond Duo is spread using a 4mm notched trowel over Knauf FHB to receive further Knauf FHB. Use in conjunction with GIFAbond Uno on two layer systems. EMICODE® EC1 rated for very low emissions.



TUB SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
kg			ITEMS/PACK	kg (APPROX.)
15	741704	✗	1	15

Material Pricing Group: Q4. Estimated Coverage: approx. 21m² per tub. 12 month shelf life.



# KNAUF FLOORING ACCESSORIES

## DRY SCREED FLOOR ACCESSORIES

### KNAUF GIFAFLOOR PANEL EDGING FOAM TAPE

Knauf GIFAFloor Panel Edging Foam Tape, 10mm x 15mm x 10m, is suitable for all systems.

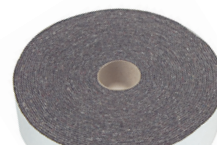


DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
THICKNESS	WIDTH	LENGTH (m)			ITEMS/PACK	kg (APPROX.)
15	10	10	74339	✓	1	0.1

Material Pricing Group: Q4

### KNAUF GIFAFLOOR ACOUSTIC ISOLATING STRIP

Knauf GIFAFloor Acoustic Isolating Strip, 60mm x 3mm x 20m, is for Knauf LBS systems.

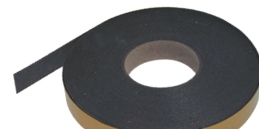


DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
THICKNESS	WIDTH	LENGTH (m)			ITEMS/PACK	kg (APPROX.)
3	60	20	91287	✓	5	2.9

Material Pricing Group: Q4

### KNAUF RESILIENT ISOLATION STRIP

A purpose made self-adhesive strip which isolates the floor deck from the top of the joist in acoustic floor systems allowing improved acoustic performance.



DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
THICKNESS	WIDTH	LENGTH (m)			ITEMS/PACK	kg (APPROX.)
12	50	5	258303	✓	9	6

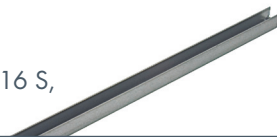
Material Pricing Group: PO

# KNAUF FLOORING ACCESSORIES

## PEDESTAL ACCESSORIES

### KNAUF LIGHT STRINGER

Stringers strengthen the floor system where required in conjunction with Knauf support pedestals M16 S, M16 ST & M20 ST. Light duty stringers should be used where the floor height is above 500mm.

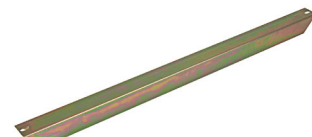


TYPE	DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
	GAUGE	LENGTH			ITEMS/PACK	kg (APPROX.)
U Section Stringer	0.8	537	74336	✘	50	9.75

Material Pricing Group: Q4

### KNAUF HEAVY STRINGER

Stringers strengthen the floor system where required in conjunction with Knauf support pedestals M16 S, M16 ST & M20 ST. Heavy duty stringers can be used in place of intermediate pedestals at the perimeter.



TYPE	DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
	GAUGE	LENGTH			ITEMS/PACK	kg (APPROX.)
Rectangular Stringer	1.5	537	74337	✘	50	32.5

Material Pricing Group: Q4

### KNAUF PEDESTAL SUPPORT PADS

Knauf Pedestal Support Pads provide a flat interface between the pedestal and panel ensuring a level surface.



FOIL SIZE	DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
TYPE	DIAMETER	SHAPE			ITEMS/PACK	kg (APPROX.)
PE / FHB Gasket without lugs	90	Circular	30056	✓	100	1.3
M12 Gasket without lugs	100	Circular	30097	✓	100	1.3

Material Pricing Group: Q4

### KNAUF PEDESTAL INSULATION PADS

Knauf Pedestal Insulation Pads provide a resilient layer to reduce impact sound.



TYPE	DIMENSIONS (mm)		MATERIAL NO.	EX STOCK	PACK DETAILS	
	DIAMETER	SHAPE			ITEMS/PACK	kg (APPROX.)
PGR Acoustic 5mm Pad	90	Circular	44135	✓	400	7.6

Material Pricing Group: Q4

### KNAUF THREAD SEALER

Knauf Thread Sealer locks the pedestal into position at the correct height.



BOTTLE SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
g			ITEMS/PACK	kg (APPROX.)
500	260228	✓	1	0.75

Material Pricing Group: Q4. Estimating Guide: seals approx. 250 pedestals per bottle. 12 month shelf life.

### KNAUF SUPPORT GLUE

Knauf Support Glue is suitable for adhering Knauf pedestals to the substrate.



FOIL SIZE	MATERIAL NO.	EX STOCK	PACK DETAILS	
ml			ITEMS/PACK	kg (APPROX.)
600	260231	✘	1	0.75

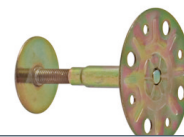
Material Pricing Group: Q4 Estimating Guide: 15g/pedestal, 50 pedestals per foil..

## PEDESTALS

Knauf GIFAfloor steel pedestal supports come in a range of gauges and sizes to create raised floors and service voids in conjunction with the Knauf GIFAfloor FHB panels and double layer systems. Accessible using Knauf access frames and panels.

### KNAUF M12 S PEDESTAL

Knauf M12 S support pedestals are manufactured to EN 13213 for up to load class 5.



TYPE	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS
	MIN	MAX	+/-			
SH 28	23	33	5	74367	✘	0.16
SH 35	30	40	5	74351	✘	0.17
SH 50	40	60	10	74352	✘	0.18
SH 56.5	43	70	27	74353	✘	0.18
SH 71.5	53	90	18.5	74355	✘	0.19
SH 80	60	100	20	74356	✘	0.20
SH 95	70	120	25	74358	✘	0.21
SH 120	90	150	30	74360	✘	0.23
SH 145	110	180	35	74364	✘	0.25
SH 170	120	220	50	74366	✘	0.28

Material Pricing Group: Q4

### KNAUF M16 S PEDESTAL

Knauf M16 S support pedestals are manufactured for up to load class 6 with Knauf FHB floor system to EN 13213 and up to load class 3 for Knauf DB systems to EN 12825.



TYPE	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS
	MIN	MAX	+/-			
SH 32.5	27	38	5.5	41191	✘	0.30
SH 37.5	30	45	7.5	74368	✘	0.31
SH 60	45	75	15	74370	✘	0.34
SH 67.5	50	85	17.5	74371	✘	0.35
SH 97.5	70	125	27.5	74374	✘	0.38
SH 112.5	80	145	32.5	74376	✘	0.42
SH 157.5	120	195	37.5	74380	✘	0.47
SH 182.5	150	215	32.5	74382	✘	0.51
SH 202.5	170	235	32.5	74381	✘	0.54
SH 232.5	200	265	32.5	74383	✘	0.58
SH 262.5	230	295	32.5	41192	✘	0.62
SH 287.5	250	325	37.5	99197	✘	0.65
SH 322.5	290	355	32.5	99199	✘	0.69
SH 357.5	320	395	37.5	99200	✘	0.74

Material Pricing Group: Q4

## PEDESTALS

### KNAUF M16 ST PEDESTAL

Knauf M16 ST pipe head pedestals manufactured for up to load class 6 with Knauf FHB floor system to EN 13213 and up to load class 5 for Knauf DB systems to EN 12825.



TYPE	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS
	MIN	MAX	+/-			
SH 202.6	175	230	27.5	74391	✘	0.46
SH 252.5	225	280	27.5	74396	✘	0.51
SH 302.5	275	330	27.5	74401	✘	0.55
SH 352.5	325	380	27.5	74405	✘	0.60
SH 402.5	375	430	27.5	74411	✘	0.64
SH 452.5	425	480	27.5	74392	✘	0.69
SH 502.5	475	530	27.5	74393	✘	0.73
SH 552.5	525	580	27.5	74394	✘	0.78

Material Pricing Group: Q4

### KNAUF M20 ST PEDESTAL

Knauf M20 ST pedestals are manufactured for up to load class 6 with Knauf FHB floor system to EN 13213 and up to load class 5 for Knauf DB systems to EN 12825.



TYPE	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS
	MIN	MAX	+/-			
SH 212.5	185	240	27.5	74412	✘	0.69
SH 262.6	235	290	27.5	74413	✘	0.74
SH 312.6	285	340	27.5	74414	✘	0.79
SH 362.5	335	390	27.5	74415	✘	0.84
SH 412.5	385	440	27.5	74416	✘	0.89
SH 462.5	435	490	27.5	74417	✘	0.94
SH 512.5	485	540	27.5	74418	✘	0.99
SH 562.5	535	590	27.5	74419	✘	1.04
SH 612.5	585	640	27.5	585924	✘	1.46
SH 662.5	635	690	27.5	585925	✘	1.56
SH 712.5	685	740	27.5	585929	✘	1.63
SH 762.5	735	790	27.5	585930	✘	1.72
SH 812.5	785	840	27.5	585932	✘	1.80
SH 862.5	835	890	27.5	585933	✘	1.89
SH 912.5	885	940	27.5	585934	✘	1.98
SH 962.5	935	990	27.5	585935	✘	2.06
SH 1063	1035	1090	27.5	585936	✘	2.23
SH 1163	1135	1190	27.5	585937	✘	2.40

Material Pricing Group: Q4





# 12.

## **GIFAfloor Access Systems**

**Knauf offers a wide range of products which combine to create floor access solutions for a range of floor finishes and applications.**

# KNAUF GIFAFLOOR ACCESS SYSTEMS

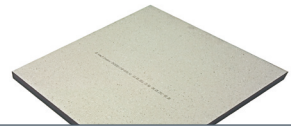
## ACCESS FRAME SYSTEMS

All access frame systems accept 600mm x 600mm access panels, plus all frames and profiles have an adjustable floor finish protective edge.



### KNAUF GIFAFRAME ACCESS PANEL

Knauf GIFAFloor Access Panel is a 1500kg/m<sup>3</sup> gypsum fibreboard, with an engineered chamfered edge and plastic protective strip.



	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
	THICKNESS	WIDTH	LENGTH			m <sup>2</sup>	kg (APPROX)
R34	34	600	600	518872	✘	0.36	19.7
R42	42	600	600	518875	✘	0.36	24.4

Material Pricing Group: Q4

### KNAUF GIFAFRAME

Knauf aluminium access frames provide access points for single layer FHB25 using access panel Knauf R34.

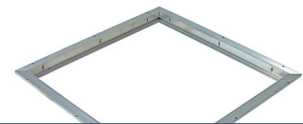


	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
	TO ACCEPT	WIDTH	LENGTH			ITEMS/PACK	kg (APPROX)
AF6 25/34	R34	600	600	30080	✘	1	1.9

Material Pricing Group: Q4

### KNAUF GIFAFRAME UNIVERSAL FOR SINGLE LAYER

Knauf aluminium access frames provide access points for Knauf FHB28, FHB32 and FHB38 using access panels Knauf R42.

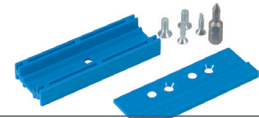


	DIMENSIONS (mm)			MATERIAL NO.	EX STOCK	PACK DETAILS	
	TO ACCEPT	WIDTH	LENGTH			ITEMS/PACK	kg (APPROX)
UAF6 38/42	R42	600	600	139306	✘	1	2.5

Material Pricing Group: Q4

### KNAUF GIFAFRAME INSTALLATION PACK

Knauf installation packs contain: 12 adjustable packers to suit different FHB floor height. The pack contains 12 adjustable packers for the access panel to sit on, plus M4 screws to fix the packers in place.



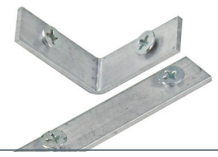
	MATERIAL NO.	EX STOCK	PACK DETAILS	
			ITEMS/PACK	kg (APPROX.)
Installation pack FHB 28/32	139307	✘	12	0.2

Material Pricing Group: Q4.

# KNAUF GIFAFLOOR ACCESS SYSTEMS

## ACCESS FRAME COMPONENTS

Knauf GIFAFloor Access Frame Components allow for construction of multi-panel runs of access panels and for bespoke access panels.



### KNAUF GIFAFRAME PROFILE ACCESSORIES

Knauf aluminium access frame jointing plates for 25mm systems.

	MATERIAL NO.	EX STOCK	PACK DETAILS
			ITEMS/PACK
Straight Jointing Plate	77807	×	1
90° Jointing Plate	77808	×	1

Material Pricing Group: Q4







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