Product Data Sheet

Thistle® Bond-it



Thistle Bond-it is a bonding agent to provide an adequate key for smooth and/or low suction backgrounds.

Where to use

Use it on smooth backgrounds such as concrete with Thistle BondingCoat, or for re-skimming. It provides a chemical key as well as creating a mechanical key with the included aggregate particle.



Product information

Composition

This product is made up of a polymer dispersion based bonding agent and aggregate particles

Colour

Green.

Performance

Limitations of use

Do not use with Thistle HardWall or Thistle DriCoat.

Nominal volume (litres)

10.

Effect of temperature

Ambient and background temperature must be maintained above 5°C until fully dry. Unused product in tubs must be protected from freezing.

Application

Backgrounds should be reasonably dry, clean and dust-free.

Ensure that the product is suitable for the background e.g:

- Low suction backgrounds
- Cast concrete
- Painted and glazed surfaces
- Moisture resistance grade plasterboards

Background preparation: moisture resistant grade boards

All surfaces should be thoroughly cleaned, free from dust, grease, protected from the elements and allowed to dry before pre-treatment.

Mixing up

Thistle Bond-it is supplied ready mixed, at a consistency suitable for hand application. Stir for a short period before use, either by hand or low power mechanical whisk.

Coverage per bucket (m²)

45m² (undiluted)

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Sitework

Storage

Unused product in tubs must be protected from freezing.

Don't stack more than four tubs high to prevent damage to the packaging.

Handling

British Gypsum fully accepts its responsibilities as a supplier of building materials and systems as required by Section 6 of the Health and Safety at Work Act etc. 1974. However, when designing and installing systems that use British Gypsum products, you must consider the legal requirements set out in:

- 1 Manual Handling Operations Regulations
- 2 Construction (Design and Management) Regulations
- 3 Control of Substances Hazardous to Health Regulations (COSHH).

Safety Data Sheet

Safety Data Sheet (SDS) available Click here.

Shelf life

This product has a shelf life of 6 months and is marked with a use-by-date.

Packaging overview

Quantity per pallet

10 litre plastic tub, supplied palletised.

48 tubs

Environmental

Recyclability

This product cannot be recycled.

Disposal

Waste should be disposed of in accordance with local authority requirements. Wet waste should be prevented from entering drains.



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