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Megatape

Double Sided Butyl Tape

Description

Megatape is a double sided butyl adhesive tape designed for bonding Megaswell hydrophilic bentonite products to a wide variety of substrates. It provides excellent initial tack and long-term adhesion, making it suitable for securing hydrophilic waterstops and bentonite strips to concrete, steel, PVC and other common construction substrates prior to concrete placement.

Benefits

- Excellent adhesion to rough and uneven surfaces.
- Double sided butyl adhesive for high initial tack.
- Designed to bond Megaswell hydrophilic bentonite products to various substrates.
- Suitable for concrete, steel, PVC and other common building materials.
- Excellent compatibility with many other waterproofing applications.

Adhesive	Butyl rubber
Backing	Rayon cloth
Total thickness	1.0mm
Liner	Brown paper
Colour	Black
Peel adhesion	19.6N/25mm
Temperature resistance	-20°C to +65°C
Width	24mm

Surface Preparation

- All surfaces are to be clean, sound, smooth, dry and free of any residual moisture, loose material, dirt, dust, oil, grease, wax residues, laitance, curing compounds, release agents, existing coatings, moss, algae, sharp protruding objects and general surface contaminants which may compromise adhesion. It is highly recommended to solvent wipe any metal or powder-coated surfaces prior to installation of Megatape
- Structurally unsound layers and surface contaminants to be mechanically removed by grinding, abrasive blasting or equivalent methods
- Masonry surfaces to be pointed flush, and all surface defects including voids, holes, pitted sections, heavy undulations and non-structural cracks to be filled and levelled
- Building surfaces must be fit for purpose, constructed and installed to manufacturer's recommendations and relevant building standards in force at time of application

Priming

- Over most non-porous and dense surfaces including metals and PVC plastics, priming is generally not required
- Highly porous or surfaces that contain dust or residues must be primed with a suitable primer
- For damp surfaces, or surfaces containing high levels of residual moisture, water-based epoxy primer must be used
- Other non-standard surfaces may require the use of an epoxy primer to ensure adhesion

Megatape 10 Year Product Guarantee

The WaterStop Shop guarantees the performance of Megatape when:
applied to properly prepared, structurally sound surfaces, and

- tiles are installed in accordance with AS3958, and
- waterproofing is installed in accordance with AS3740 (internally) or AS4654.2 (externally) in conjunction with:

- The WaterStop Shop's written application instructions,
- all relevant requirements of the National Construction Code (NCC)
- any relevant local building requirements, and
- good trade practices

The guarantee is for a period of 10 (ten) years from the time of application and only covers the cost of materials and labour of the original installation when the product is proven and acknowledged to be faulty.

Disclaimer

The information contained in this Technical Data Sheet is provided as a general guide only and is believed to be accurate at the time of publication. Users are responsible for determining the suitability of the product for their intended application and for ensuring that all installation, handling, storage, and safety procedures are followed.

All work should be carried out in accordance with the manufacturer's instructions and all applicable Commonwealth, State and Local Government laws, regulations, codes and standards.

The WaterStop Shop shall not be liable for any loss, damage, injury or expense arising from incorrect product selection, improper installation, failure to follow the manufacturer's instructions, failure to observe appropriate safety precautions, misuse of the product, or use of the product in a manner for which it was not intended.