



EXCEL

Technical Data Sheet



EXCEL MS DETAIL #1780

Product Description

A solvent free, high build, liquid applied waterproofing coating based on the MS Polymer technology that cures as a result of a chemical reaction with the ambient humidity. Once cured the coating becomes a tough and seamless waterproof membrane. The MS Detail was designed to coat and protect complex details that would normally require intricate labour intensive flashing systems.

Features and Benefits

- Supplied in 12 X 315mil Sausage packs for better protection from air and moisture.
- Excellent adhesion to most common substrates.
- Elongation greater than 300%
- May be reinforced with fabric for better crack bridging.
- Ready to use.
- May be covered with roofing granules if desired

Application

The substrate must be clean and free from grease and oils. Metals must be degreased with a suitable solvent.

May be applied with a brush, roller or trowel.

Cracks of more than 3mm (1/8") must be bridged with a glass or polyester mesh.

If granules are the finished result required they must be applied to the surface immediately after installation while the coating is still wet not having skinned.

Coverage

To achieve a cured film thickness of 60mils the coating should be applied at a rate of 2.5 M2 per 3.8L (0.2 M2 per 315mil sausage)

Cautions

Once a sausage is opened the contents should be used entirely.

Physical Properties

Colour Medium Grey
 Appearance..... Viscous Liquid
 Specific Gravity @ 25°C..... 1.3-1.4 Kg/L

Flashpoint..... None
Skin Formation @ 20'C.....30-60 Min
Application Temperature..... 5'C- +40'C
VOC's.....< 10gms/L

Limited Warranty

If this product is proven to have a manufacturing defect, we will provide you with replacement value or product, at our option, for the defective product. This commitment is our full representation regarding the product and is in lieu of all expressed or implied warranties and may not be extended by representatives, written sales information, drawings or otherwise. IN NO EVENT SHALL THE MANUFACTURER OR ITS AFFILIATES BE LIABLE FOR ANY INDIRECT, ASSOCIATED, INCIDENTAL OR CONSEQUENTIAL DAMAGES.