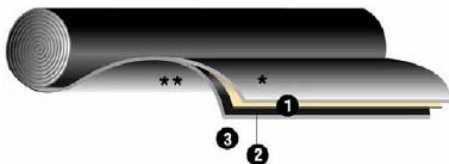


Debovix 3 T/F K180

Technical Description:

Debovix 3 T/F K180 is a flexible waterproofing membrane consisting of a mixture of penetration bitumen, modified with synthetic rubbers of the SBS type (Styrene-Butadiene-Styrene) and reinforced with a layer of non-woven polyester of min. 180 g/m². The upper surface is finished with a mixture of talcum and sand; the under surface with a polyethylene foil. The bitumen mixed with SBS improves the quality and elastic characteristics of the finished product. The addition of SBS increases the heat resistance and improves the flexibility at low temperatures.



- * Upper finishing: Talcum and sand
- 1. Upper coating in SBS modified bitumen
- 2. Reinforcement consisting of non-woven polyester of minimum 180 g/m²
- 3. Under coating in SBS modified bitumen
- ** Under finishing: polyethylene foil

Packaging:

1m x 10m roll.

Number of rolls on 1 pallet: 25

Surface Preparation:

All surfaces need to be cured and dry before the application of the **DUO Primer**. Surfaces need to be smooth and clean, free of oil and grease. All necessary details like skylights, drains and down-pipes need to be addressed before the laying of waterproofing membrane starts. Co-ordination with specialist applicator concerning these details is important.

Warranty

The client will receive a combined warranty on product and installation from the specialist applicator and manufacturer. The product warranty may be insurance backed by AG-FORTIS under policy number 99.075.400

Finished Product:

		Average Values
Breaking load NBN 46-201 (N/5 cm)		≥900 (Long) ≥750 (Trans.)
Ultimate elongation NBN B 46-201 (%)		≥45(L.) 45(T.)
Tear test (N)		85
Cold flexibility (°C)		-23°C
Softening point (°C)		115°C
Thickness		3 mm
Roll weight		32 kg

Health And Safety:

Duo Bitumen Primer is solvent based and must be used with adequate ventilation. Remove all naked flames and sources of ignition. Adequate ventilation is required to minimise exposure to bitumen fumes during the torching process. Material Safety Data Sheet (MSDS) must be read and understood prior to use of product.

Storage:

Store in a dry place always in upright position.

Approval:

Technical approval: BUTgb ATG 1745



Equus Industries Ltd
PO Box 601
Blenheim
Phone: 03 578 0214 Fax 03 578 0919
Email: admin@equus.co.nz

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