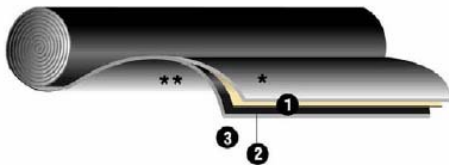


# Deboplast 2.5 mm T/F K180

## APP Basesheet

### Technical Description:

**Deboplast 2.5 mm T/F K180** is a flexible waterproofing membrane consisting of a mixture of penetration bitumen, modified with Atactic Polypropylene (APP), and reinforced with a layer of non-woven polyester of 150 g/m<sup>2</sup>. The upper surface is finished with a mixture of talcum and sand. The under finishing consists of an ultra thin Polyethylene foil. **Deboplast 2.5 mm T/F K180** is ideal for the first layer of two-layer waterproofing of roofs, insulated or not insulated and must be applied by torching method.



- \* Upper finishing: talcum sand mixture
- 1. Upper coating in APP modified bitumen
- 2. Reinforcement consisting of non-woven polyester of minimum 150 g/m<sup>2</sup>
- 3. Under coating in APP modified bitumen
- \*\* Under finishing: polyethylene foil

### Packaging:

1m x 10m roll.

Number of rolls on 1 pallet: 30 rolls

### Surface Preparation:

All surfaces need to be cured and dry before the application of **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:

#### Physical Properties:

##### 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)	≤25°C
Softening point (°C)	≥150
Thickness	+/- 3 mm
Roll weight	28 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: BENOR



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