Bandix DB 888

Construction Chemicals > Waterproofing Auxiliary Products > Edge Banding



Bandix DB 888 is a thermoplastic elastomer-based edge band used for the insulation of cold joints and edges. It features a polyester mesh or felt carrier and is compatible with insulation materials.

■ Fields of Application

- In all wet areas
- In terrace parapet-floor junction chamfers
- In pools
- In water reservoirs
- In treatment plants
- In terrace and roof finishes

■ Advantages

- Easy to apply
- Ensures continuity of waterproofing in cold joints
- Provides continuity in insulation
- Offers high elasticity even in cold conditions
- High tear resistance

Preparation of Substrate

Weak concrete should be removed, and holes should be made open. The surface must be clean, dry, and solid, free from any dirt and dust that could negatively affect the adhesion of the membrane. Corner chamfering should be done with Merks Repair Plus structural repair mortar.

Application

Apply the first coat of waterproofing material onto the joint. Bandix DB 888 is placed on top of the joint and lightly pressed into the waterproofing material. Ensure that the polyester mesh or felt part is fully embedded. Complete the process by applying the second coat of waterproofing material.

El Consumption Amount

1 mt/mt

Points to Consider

- Should be applied over uncured, wet waterproofing material.
- Care should be taken before, during, and after application to ensure that piercing tools do not damage the product.
- Ensure that the second coat of the waterproofing material completely covers the product.

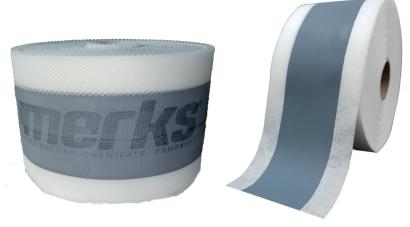
Packaging

120/70 mm wide, 50-meter roll

Storage Life

In closed packaging indefinitely.





TECHNICAL DATAS

Tensile Strength (Transverse) 30 MPa (EN-ISO 527-3)

Tensile Strength (Longitudinal) MPa 76 (EN-ISO 527-3)

Maximum Elongation at Break (Transverse) 139% (EN-ISO 527-3)

Maximum Elongation at Break (Longitudinal) 22% (EN-ISO 527-3)

Hardness Shore A 70 (ISO 868)

Color RAL, PANTONE

Water Pressure Resistance Bar 1,5 (EN 1928)

Folding In The Cold No Cracking at -30°C (SIA 280/3)

Service Temperature 30 / 90°C (SIA V280/3+4)

Thickness 0,52 mm

Width 120/70

Weight 38 gr/mt