

Basic Description

CanSeal Mastic is a brush/roller grade mastic used in roofing or waterproofing applications. 7106WB is a highly advanced water-based emulsion that comes in 10kg and 20kg pails that can be applied to almost any surface, including wood, metal, concrete, insulation, SBS, APP and properly prepared tar and gravel roofs. (Do not apply on coal tar roofs). It cures to a flexible rubberized material that is self-adhering and impervious to water.

Features:

- Water-based, no solvents or harsh chemicals
- Brush or roller applied.
- Odorless, no harmful chemical smell.
- Permanent barrier that prevents water from entering where applied.
- Non toxic, VOC content 0 g/L
- Environmentally friendly

Uses

CanSeal Mastic is used to repair or seal upstands, protrusions, curbs, walls, gaps and fissures. Along with the CanSeal Tietex fabric cloth, can be used at curb top to provide a reinforcing fabric and overhang to protect fascia from overspray.

Its highly elastic properties allow for expansion and contraction of the roof deck, parapets or protrusions. When used with CanSeal Waterproofing 7172, forms a compatible system to fully seal tie holes, cracks or honeycombing.

When used with CanSeal Roofing 7571, forms a compatible roofing system to fully flash vents, curbs, cracks or holes.

Limitations

- 7106WB should not be used when the temperature is less than 5 deg C (41 deg F)
- 7106WB must not be applied to frozen surfaces.
- 7106 WB should not be applied over solvent based mastics that are uncured.
- 7106WB must be kept from freezing.

Properties of Material

Appearance	Black/brown mastic
Flammability	Non-flammable
Viscosity	Low
PH	Approx. 8.5 ±1.0
Weight	1.16 Kg/L (9.6 lb/US gal)
Specific gravity	1.16
Toxicity	Non toxic
Storage limitation	Store above 5° C



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Product Data Sheet

7106WB Mastic

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Installation

1. Make sure the area is clean and free of dust, loose material and is mostly dry.
2. Apply CanSeal mastic to fill voids and cracks, use with Glasscloth fabric mesh to reinforce the base of all protrusions prior to applying the field membrane system.
3. Protect from freezing or frost until dried.
4. Allow 24 hours drying time before placing in service.

Rate of Application

Apply by brush or roller. When sealing joints, seams or cracks, press 7106WB into the space to obtain deep penetration and then "crown up" to ensure water will not collect in the space. When repairing holes and weak spots, apply a 3 mm (1/8") coating over the repair area and 15 cm (6") beyond. Embed suitable membrane material in 7106WB, ensuring complete contact and working out air pockets. Seal coat the entire patch with an additional 3 mm coating of 7106WB.

Clean Up

Use water to clean uncured emulsion. Solvent has to be used to remove the dried membrane. Clean hands and skin with soap and water.

Maintenance

CanSeal Mastic requires no special care.

Warranty

Innovative Manufacturing Inc. strives to manufacture the highest quality products using selected raw materials, manufacturing methods and testing procedures. All products are warranted to be of uniform quality within manufacturing tolerance. Since no control is exercised over the end use of the product, no warranty, expressed or implied is made to the effects of such use. Seller's and Manufacturer's obligation under this warranty shall be limited to refunding the purchase price of that portion of the material proven to be defective.