

BITUPHALT

Product description

Universal bituminous adhesive and sealant.

Characteristics

- Ready and easy to be applied
- Excellent adhesion on most surfaces.
- Highly tenacious and flexible over time.

Recommended uses

BITUPHALT is a multipurpose product ideal for all construction work, in cases where it is necessary to glue, fill, repair, seal and protect from water and moisture.

In particular, BITUPHALT is indicated for:

- seal and repair joints and cracks on different types of materials;
- seal the connection terminations of chimneys, pipes, vents on the roofs;
- seal the ends of the waterproofing mantles on the vertical lapels and on the overlaps of the self-adhesive sheets;
- cold-bonding bituminous membranes on compatible supports (use it with polystyrene boards);
- repair and recondition of bituminous waterproof layers;
- gluing insulating panels (use it with polystyrene boards);
- for the overlapping of the head of the slate adhesive membranes of the STICKER series;
- for bonding bituminous shingles on membrane

For the clarification of the systems that can be implemented in the various fields of use, consult the technical services of Imper Italia srl.

Specifications

Product type

Based on selected bitumens, modified with elastomers appropriately additivated and fibrized, solvent-based. Free of chlorides.

Texture

Thixotropic paste.

Specific weight

1200 (± 50) g/dm³

Color

Black

Storage time

12 months in a closed package and in a dry place (from 5 ° C to 25 ° C).

Performance

Skin time

About 48 hours (23°C and 50% U.R.)

Operating temperature

From -20°C to +70°C

Work movement

12%

Product preparation

Ready to be applied

Substrates and and preparation of surfaces

The application surfaces must be clean, dry, free from dust or grease and, when necessary, suitably treated with a suitable primer.

Application

Application procedure

With a notched trowel and, for the material in cartridges, with a specific manual gun.

Application temperature

From 5°C to 35°C

Consumption

- In use as a sealant, consumption varies according to the type of use. Orientally, for applications in curbs of 5 x 5 mm, the yield is about 10-11 m per cartridge.
- In the use as an adhesive it is normally applied to 4 cm wide strips, with an approximate consumption of about 400 g / m².

Packaging

310 ml cartridge

5 kg tins

Caution For use, carefully follow the safety instructions on the container labels.

Rev. 05 (07-22)

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