

Technical Datasheet

ISOMAC

Bituminous sealing mastic

Description

Bituminous sealing mastic with excellent adhesion and great elasticity even at very low temperatures.

Fields of application

It is used for sealing joints on horizontal and vertical surfaces, for sealing/bridging hairline cracks, for filling gaps in difficult points during application of bituminous membranes (gutters, joints, parapet finishings, etc.). Also used for repair of bituminous layers.

Technical data

Form: viscous, gluey

Color: black
Specific weight: 1.40 kg/l
Distilled residue: 80-85%

Cleaning of tools:

Tools must be cleaned thoroughly with gasoline, petrol or other suitable solvent immediately after use.

Directions for use

ISOMAC is cold-applied with a trowel as it is. For lengthy horizontal joints it may be diluted with gasoline and poured directly from the container over the surface to be treated.

Curing starts after 24 hours. The mass loss resulting from solvent evaporation is filled with the same material on the day following the initial application.

Consumption

1.2-1.3 kg/l.

Packaging

1 kg, 5 kg and 20 kg tin buckets.

Shelf life – Storage

36 months from the date of production in sealed containers, in cool, dry and frost-free conditions.

Volatile organic compounds (VOCs)

According to Directive 2004/42/CE (Annex II, table A), the maximum allowed VOC content for the product subcategory g, type SB is 350 g/l (2010) for the ready-to-use product.

The ready-to-use product ISOMAC contains max 350 g/l VOC.

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