

ISOMAC

Bituminous mastic

Description

Bituminous sealing mastic with excellent adhesion ability 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, difficult points during application of bituminous membranes (gutters, joints, parapet finishings, etc.). Also used for repairing 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 immediately after use with petrol or a solvent.

Directions for use

ISOMAC is cold-applied with a trowel as it is. For lengthy horizontal joints it may be diluted with petrol and applied by injecting directly from the container.

Mastic starts to settle after 24 hours. Loss of mass, occurring as a result of solvent evaporation, is supplemented by the same material the day after the initial application.

Consumption

1.2-1.3 kg/l.

Packaging

1 kg, 5 kg and 20 kg tin buckets.

Shelf life - Storage

12 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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