

Jointex®

Elastomeric acrylic mastic for interior and exterior use

Description

Elastomeric mastic based on acrylic resins, for interior and exterior use. Retains its elasticity in a wide range of temperatures and it is resistant to ageing and UV radiation.



Fields of application

Sealing of joints and openings in various construction surfaces, such as concrete, plaster, stone, etc.

Properties - Advantages

- High elasticity and excellent adhesion on various substrates
- Durable against solar radiation and ageing
- Very good resistance to dilute acids, alkalis and detergents
- May be overcoated by water-based paints and coatings
- Eco-friendly & user-friendly – does not contain solvents

Packing

15kg, 5kg and 1kg

Technical characteristics

Density (EN ISO 2811-1)	1,50kg/L (±0,1)
Hardness Shore A (ASTM D2240)	20±3
Elongation at break (ASTM D412)	250% (±30)

Consumption: ~150gr/lin. m. for joints 1x1cm

Application conditions

Substrate moisture content	<4%
Relative air humidity (RH)	<70%
Application temperature (ambient - substrate)	+12°C min. / +35°C max.

Instructions for use

Substrate preparation

The substrate must be stable, clean, dry & protected from rising moisture, as well as free of dust, oil, grease, dirt and any loose or poorly adhering material. Loose friable material and older coatings must be completely removed by appropriate mechanical or chemical means.

Application

After thorough stirring, **Jointex**[®] is applied by trowel or construction spatula. In case of application in joints, it is advisable to install a suitable backing rod, depending on the joint's depth, and it is recommended to place self-adhesive paper tape along the two sides of the joint and remove it immediately after sealing.

Special notes

- **Jointex**[®] should not be applied under wet conditions, or if wet conditions are expected to prevail during the application or the curing period of the product.
- After the application, **Jointex**[®] presents slight shrinkage
- In the case of horizontal joints sealed with **Jointex**[®] and where there is a possibility of accumulation of ponding water, it is recommended that the joints are subsequently coated with suitable water-based waterproofing coatings (e.g. **Neorooft**[®], **Neoproof**[®] PU W)

Appearance	Paste
Colour	White
Packing	15kg, 5kg and 1kg in plastic pails
Cleaning of tools – Stains removal	By water immediately after the application. In case of hardened stains, by mechanical means only.
UFI code	A630-Y0T3-700F-9QAG
Versions	Jointex [®] Nordic , in terracotta shade for sealing applications on roof tiles, etc.
Storage stability	2 years, if kept in the original sealed packaging, protected from frost, humidity and exposure to solar radiation.



The information supplied in this datasheet, concerning the uses and the applications of the product, is based on the experience and knowledge of NEOTEX® SA. It is offered as a service to designers and contractors to help them find potential solutions. However, as a supplier, NEOTEX® SA does not control the actual use of the product and therefore cannot be held responsible for the results of its use. As a result of continual technical evolution, it is up to our clients to check with our technical department that this present data sheet has not been modified by a more recent edition.

HEADQUARTERS - PLANT
V. Moira str., Xiropigado
LOGISTICS SALES & CENTER
Loutsas str., Voro

P.O. Box 2315, GR 19600
Industrial Area Mandra
Athens, Greece
T. +30 210 5557579

NORTHERN GREECE BRANCH
Ionias str., GR 57009
Kalochori, Thessaloniki, Greece
T. +30 2310 467275