



## FILTENE FONDO GIUNTO

### Closed Cell Polyethylene Foam Cord for Expansion Joints

#### Description

FILTENE FONDO GIUNTO is a compressible, resilient, chemically inert joint filler made of closed-cell foam polyethylene. Its surface allows the natural flow of the sealant and, moreover, its elasticity makes it an excellent support for the sealant.

#### Uses

- FILTENE FONDO GIUNTO can be used for both interior and exterior applications, in horizontal and vertical joints.
- It is ideal for use to properly size the joints section of industrial, ceramic and natural stone floorings before filling with elastomeric sealants.
- It can be used for joints between prefabricated components and between window frames and structure, etc..

#### Advantages

Inserting a joint-bottom filler material allows:

- to size the joint in the shape and measures that are better suited to the characteristics of the sealant scheduled for use;
- to prevent the sealant from adhering to the bottom of the joint;
- to ease, while filling the joint, the proper contact of the sealant with the side walls;
- to grant the cost effectiveness of using the sealant.

#### How to use

- Make sure the inside of the joint is deeply cleaned and free from loose parts.
- Insert a FILTENE FONDO GIUNTO cord of appropriate diameter exerting a slight pressure inside the joint and at the required depth.
- Fill the joint with the appropriate sealant to be chosen from within NORD RESINE sealants.

#### Specifications

PRODUCT IDENTITY DATA		
Colour	---	grey
Density	kg/m <sup>3</sup>	> 30
Elasticity	%	Approx. 10
Elongation at break	%	Approx. 15
Tensile strength	KPa	200-300 according to diam.
Resistance against solvents	---	good
Water absorption	---	null
Operating Temperature	°C	from -40 to +80

#### Packaging and storage

Available diameters	10 mm - 15mm - 20 mm - 25 mm - 30 mm
Storage	unlimited in original sealed packaging, in a covered and dry place at temperatures between +5°C and +30°C

#### Legal notice

Tips on how to use our products match the current state of our knowledge and do not imply any assumption of responsibility or/and liability for the final result of works. Therefore, customers are not exempt from the responsibility to verify the suitability of products for use and final aims through preliminary tests. The website [www.nordresine.com](http://www.nordresine.com) contains the latest revision of this datasheet.

#### Edition

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