

Product Information:

Backer Rod 980

Round profile, closed cells.

General description and application:

Backer Rod 980 is used as backing material when using elastic sealants, to ensure correct dimensions of the joints and as bond-breaker. Consequently, improved movement tolerance and extended durability of the joint are achieved.

Backer Rod 980 are round profiles with closed cells and can therefore be used for both interior and exterior applications.

Backer Rod 980 is available in diameters from 6 mm to 50 mm.

The product is registered in the database for construction products that can be included in the Nordic Ecolabelled construction.



Physical / chemical properties:

Backer Rod:

Type: Polyethylene foam, round profile, closed cells
 Colour: Grey
 Packaging:

Item no.	Diameter	Length
7728	6 mm	50 m
7746	6 mm	1500 m
7735	8 mm	900 m
7701	10 mm	5 m
7731		50 m
7717		600 m
7730	13 mm	50 m
7705		400 m
7702	16 mm	5 m
7732		50 m
7706		250 m
7703	20 mm	5 m
7733		50 m
7707		150 m
7704	24 mm	5 m
7734		50 m
7708		100 m
7729	30 mm	80 m
7744	40 mm	120 m / 2 m
7745	50 mm	84 m / 2 m



Directions for use:*Preparation:*

Choose correct backer rod size according to joint size and chosen sealant.

Backer Rod 980 can be used both for elastic and plastoelastic sealants.

NB! If the backer rod is damaged when it is inserted in the joint, it is recommended to wait approx. 24 h before applying the sealant. A damage in the backer rod may cause "blisters" in the sealant surface. Alternatively, the backer rod could be replaced.

Backer Rod 980 has closed cells, which minimizes the risk for humidity uptake. Therefore, it can be used for both interior and exterior joints.

The size of the backer rod should be approx. 25 % wider than the joint to fit tightly.

Application:

Backer Rod 980 should be inserted at correct depth according to joint size and chosen sealant. Refer to the Product information of the chosen sealant for further information.

Insert the backer rod to the joint with a blunt tool to avoid any damage of the rod during the installation.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

**DANA LIM A/S - KØBENHAVNSVEJ 220 - DK-4600 KØGE – DENMARK – INFO@DANALIM.DK
PH. (+45) 56 64 00 70 - TECHNICAL SERVICE PH. (+45) 56 64 00 75**