# **ROUND FOAM STRIP CLOSED CELLS**



### **CHARACTERISTICS**

- An extruded round sealing strip with closed structure
- Odourless
- Physiologically neutral
- Good chemical resistance
- Completely CFC and HCFC free (ODP = 0)

# APPLICATIONS

- Developed for use in static and moving joints with different expansion forms.
- It helps to reduce amount of sealant used and is intended as joint filler.
- Expansion joints in walls, glazing, partition walls
- Joints in paving and tiles, but also in prefabricated concrete or brick constructions
- Has been developed for use with cold sealing materials like: silicon-, polyurethane-, hybrid polymere-, polysulphide-, butyl-, thiokol- en acrylic sealants, etc.

TECHNICAL CHARACTERISTICS		
Structure	PE foam with closed cells	
Colour	Grey	
Production	Completely CFC and HCFC free (ODP = 0)	
Density	± 25 kg/m³	
Water absorption : DIN 53495	<0,5 vol. %	
Temperature resistance	-40°C - +100°C	
Insulation value : ISO 10456	0,050 W/mK	
Fire resistance : DIN 4102, Part 1	B2	

PAKCING AND MEASUREMENTS				
Diameter	Profile	Packing	Joint width	
6 mm	Full	1500 m	5 mm or less	
8 mm	Full	900 m	6 mm or less	
10 mm	Full	600 m	7 - 8 mm	
13 mm	Full	400 m	9 - 10 mm	
15 mm	Hollow	250 m	11 - 12 mm	
20 mm	Hollow	150 m	13 - 17 mm	
25 mm	Hollow	100 m	17 - 21 mm	
30 mm	Hollow	80 m	22 - 26 mm	

## **METHOD OF USE**

#### **Application**

- Remove the foam strip directly from the user-friendly packaging.
- You need a blunt object to apply the strip.
- Place the foam strip at the depth recommended for the sealing material.
- Insert the sealing material according to instructions.

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore, tests are necessary. Our general conditions apply.

