

Last Issue Date: 22.12.11

SOLTEX Backer-Rod



- Temperature range: -70°C to +90°C
- Thermal Conductivity: 0.04 w/mK @ 20°C
- Water vapour transmission: less than 4g/m2/20mm
- Water absorption: less than 1% v/v after 24 hrs
- Total immersion
- Density: 35kg/m3 approx
- Heat shrinkage: after 96 hours @ 80°C - less than 1%

Description

Backer-rod, is a Closed cell polyethylene foam cord in varying diameters from 6mm up to 50mm (larger sizes run on request)

Used behind sealants and mastics in expansion joints. It allows the volume of sealant or mastic used to be minimized and hence reduce overall cost.

Backer-rod is an extruded closed cell expanded polyethylene cord which is CFC and HCFC free and does not absorb moisture.

Backer-rod is reusable and can be 100% recycled. The expanded Polyethylene is chemically and physically neutral.

Backer-Rod	
Size (dia.)	Coil Length
6mm	2500m
10mm	1150m
13mm	750m
15mm	550m
20mm	350m
25mm	200m
30mm	160m
40mm	270m
50mm	180m
75mm	70m