

PRODUCT DESCRIPTION

Danterr Backing Rod is a compressible, closed cell polyolefin foam tube with an outer skin. It is used as a backing for cold applied sealants in expansion/construction joints and building seal applications.

BENEFITS

- Closed cell structure
- CFC free
- Excellent dimensional stability
- Resistant to most chemicals
- Non toxic and odourless
- No adhesion to sealants
- Rot proof
- Available in FR grades
- Available in customised shapes
- Excellent aging characteristics

AREAS OF APPLICATION

- Vertical and horizontal
- Sealing interior wall joints
- Vibration dampening
- Window glazing seals
- Bridge abutments
- Furniture piping
- Bedding
- Packaging

SIZES

Code	Size (mm)	Roll Length (m)	Rolls per Carton	Metres per Carton
3006	6	250	18	4500
3010	10	250	6	1500
3013	13	50	24	1200
3015	15	50	16	800
3020	20	50	10	500
3025	25	50	6	300
3030	30	50	4	200
3040	40	2	80	160
3050	50	2	50	100



TECHNICAL SPECS

Properties	Units	Typical
Density	kg/m ³	30-37
Tensile Strength (Longitudinal)	kg/cm ²	3.3-5.8
Elongation (Longitudinal)	%	49-140
Compression Strength (Longitudinal)		
25%	kg/cm ²	0.50-0.82
50%	kg/cm ²	1.0-1.4
Compression Set (Radial)		
50% Compression	%	16-25
Water Absorption	mg/cm	2.0-4
Operating Temperature Range	°C	-80 - +80