

PROTECTIVE SLEEVING

Rayrim/TPEM

Commercial protective adhesive lined edging

Applications

Rayrim and TPEM are extruded strips internally coated with heat activated adhesive, so that on heating the profile changes from a 'V' to a 'U' and the adhesive bonds to the substrate profile.

The flexible nature of the product allows application to both internal and external radii, as well as straight edges. With a continuous operating temperature of -55°C to +80°C ensuring protection under the most testing circumstances.

Features & Benefits

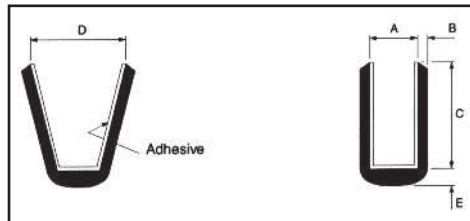
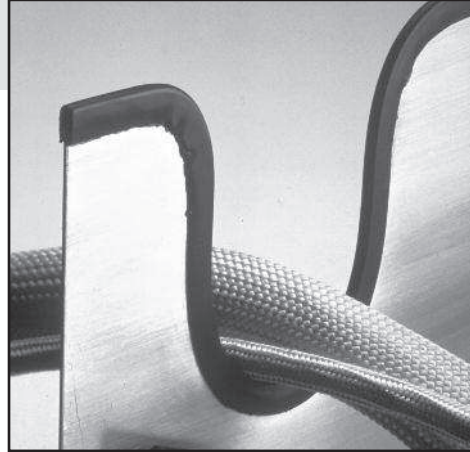
- Flexible
- Adhesive lined
- Adhesion: 25N/25mm minimum (Rayrim)
35N/25mm minimum (TPEM)

Operating Temperature

- -55°C to +80°C

Specifications

- RK 6182 (Rayrim)
- RK 6029 (TPEM)



Dimensions (in mm unless stated)

A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	1.2m Lengths (STK)	Spool Pack Size (SP)	Rayrim Ordering Description	TPEM Ordering Description
0.6	0.5	3.5	0.8	1.25	60m	100m	RAYRIM-NR-6-0-*	TPEM-NR-6-0-*
1.0	0.9	4.8	1.6	1.25	60m	100m	RAYRIM-NR-7-0-*	TPEM-NR-7-0-*
2.0	0.9	6.6	2.5	2.25	60m	75m	RAYRIM-NR-8-0-*	TPEM-NR-8-0-*
4.2	0.9	13.5	4.5	2.20	30m	50m	RAYRIM-NR-9-0-*	TPEM-NR-9-0-*

Application Range

Plate SWG	Thickness (mm)	Recommended Min. Bend Radius	Rayrim Ordering Description	TPEM Ordering Description
30-24	0.31 - 0.56	10	RAYRIM-NR-6-0	TPEM-NR-6-0
23-16	0.61 - 1.63	15	RAYRIM-NR-7-0	TPEM-NR-7-0
15-10	1.83 - 3.25	20	RAYRIM-NR-8-0	TPEM-NR-8-0
9-5	3.66 - 5.38	25	RAYRIM-NR-9-0	TPEM-NR-9-0

Ordering Information

Standard colour: 0 = Black.

Ordering description: Specify product name, size, colour and packaging: RAYRIM-NR-6-0-STK.

Ordering Example: A black protective edging capable of covering a 1mm panel thickness and supplied in 1.2m lengths is required = RAYRIM-NR-7-0-STK.