

PROTECTIVE SLEEVING

TPEM

Military protective self-adhering edging

Applications

TPEM is an extruded V-shaped strip internally coated with a 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.

Features & Benefits

- Flexible
- Self adhering
- Adhesion 35N/25m minimum
- Clean and rapid installation

Operating temperature

- -55°C to +80°C
- Minimum recovery temperature +120°C

Specifications

- RK 6029



TPEM Dimensions (all dimensions are in mm's)

Description	A mm	B mm	C mm	D mm	E mm	Standard Packaging 1.2m Lengths	Ordering Description
TPEM 6	0.6	0.5	3.5	0.8	1.25	30	TPEM-NR-6-0
TPEM 7	1.0	0.9	4.8	1.6	1.25	30	TPEM-NR-7-0
TPEM 8	2.0	0.9	6.6	2.5	2.25	30	TPEM-NR-8-0
TPEM 9	4.2	0.9	13.5	4.5	2.20	12	TPEM-NR-9-0

Application Range

Plate SWG	Thickness mm	Recommended bend radius (min)	Ordering Description
30-24	0.31 - 0.56	10	TPEM-NR-6-0
23-16	0.61 - 1.63	15	TPEM-NR-7-0
15-10	1.83 - 3.25	20	TPEM-NR-8-0
9-5	3.66 - 5.38	25	TPEM-NR-9-0

Ordering Information

Standard colour: 0 = (Black).

Ordering description: Specify product name, size and colour; **TPEM-NR-6-0** (0=Black).

Ordering Example: A black protective sleeve capable of covering a 2mm panel thickness is required = **TPEM-NR-8-0** (0=Black).

A black protective sleeve capable of covering a 1mm panel thickness is required = **TPEM-NR-7-0** (0=Black).