Raytronics AG

Wärmeschrumpftechnik

TPEM Rayrim Edging Material

TPEM edging material is an extruded strip internally coated with a heat activated adhesive, so that on heating the profile changes form a "V" to a "U" section and the adhesive bonds to the substrate profile. Manufactured from a Raychem / TE Connectivity radiation cross-linked polyolefin material, the profile offers a clean and rapid means of covering metal, wood and glass edges for all-round protection.

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



Product facts of TPEM

- Self-Adhering edging material
- For internal and external radii
- For protection of curved or straight edges

Temperature

Operating range Min. shrinking temperature -55°C to +80°C +120°C



Sizes in mm

Part Number	Plattendicke	A max.	B min.	C min.	D min.	E typisch	Biegeradius min.
TPEM-NR6	0.31 – 0.56	0.6	0.5	3.5	0.8	1.25	10
TPEM-NR7	0.61 - 1.63	1.0	0.9	4.8	1.6	1.25	15
TPEM-NR8	1.83 – 3.25	2.0	0.9	6.6	2.5	2.25	20
TPEM-NR9	3.66 - 5.38	4.2	0.9	13.5	4.5	2.20	25

Colour

Colour	Black	
Bestellcode	0	

Edging

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