

## Rayrim

### Description

Raychem Rayrim is an extruded strip internally coated with a heat activated adhesive, so that on heating the profile changes from a „V“ to a „U“ section and the adhesive bonds to the substrate profile.

The profile of radiation cross-linked polyolefin material offers a clean and rapid means of covering metal, wood and glass edges for allround protection. The flexible nature of the product allows application to both internal and external radii, as well as straight edges.

### Features and benefits

— Flexible to allow for protection of curved edges.

### Specification

— Rayrim RK-6182

### Operating temperature range

— ( -55 to 80)°C

### Technical information

#### Rayrim

Colour	0 = black
Standard Packaging	1,2 m STK
Shrink temperature	min 120°C
Full recovery temperature	min 150°C

#### Recommended minimum bend radius (mm)

RAYRIM-NR.6	10 mm
RAYRIM-NR.7	15 mm
RAYRIM-NR.8	20 mm
RAYRIM-NR.9	25 mm



## Table with sizes

Product dimensions (mm)						
Size	A (maximum)	B (minimum)	C (minimum)	D (minimum)	E (typical)	Standard packaging (1,2 m lengths) quantity
RAYRIM-NR.6	0,6	0,5	3,5	0,8	1,25	60
RAYRIM-NR.7	1,0	0,9	4,8	1,6	1,25	60
RAYRIM-NR.8	2,0	0,9	6,6	2,5	2,25	60
RAYRIM-NR.9	4,2	0,9	3,5	4,5	2,20	30

### Ordering information

Description heat shrinkable strip with adhesive for metal of thickness of 1 mm, 6 m lenght

Example RAYRIM-NR.7-0 length = 6 m

Temp.  
-55 °C  
+80 °C

RoHS

## RayService

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Ray Service company considers all information in data sheet are correct but we cannot eliminate our possible errors in typing and other inaccuracies. The suitability of the product for the intended purpose must examine each user individually. Before using we recommend to perform verification tests. In case of any doubts or questions do not hesitate to contact us.