



A CRH COMPANY

MEDIUM WALL HEATSHRINK



Filoform HRTM Medium Wall Heatshrink Tubes are manufactured from a co-extruded base material, and coated with a hot melt adhesive on the inner surface. This provides a water tight seal against the damage by moisture, dirt or corrosion.

This offers exceptional resistance against abrasion, and is suitable for use on XLPE, PVC, EPR, PICAS and PILC cable sheaths.

Dielectric Strength	12 kV/mm min/2mm min
Temperature Range	-55°C to 100°C
Shrink Temperature	+120°C
Tensile Strength	12.0 MPa min
Tensile Strength After Heat Ageing	68 hours @ 120°C - 10 MPa min

Elongation	350% min
Elongation After Heat Ageing	168 hours @ 120°C - 300% min
Material	Medium Wall
Colour	Black

- Exceptional Moisture Protection
- 3:1 Shrink Ratio
- Unaffected by UV light

Code	As Supplied	After Shrink Dia	Recovered Wall Thickness	Length
HRTM 12/3 (505700)	Ø12	Ø3	1.9	1000
HRTM 16/5 (505701)	Ø16	Ø5	1.9	1000
HRTM 22/6 (505702)	Ø22	Ø6	2.1	1000
HRTM 33/8 (505703)	Ø33	Ø8	2.4	1000
HRTM 40/12 (505704)	Ø40	Ø12	2.4	1000
HRTM 55/16 (505705)	Ø55	Ø16	2.4	1000
HRTM 75/22 (505707)	Ø75	Ø22	2.8	1000
HRTM 95/25 (505709)	Ø95	Ø25	3.1	1000
HRTM 115/34 (505710)	Ø115	Ø34	3.5	1000
HRTM 140/32 (505711)	Ø140	Ø32	3.4	1000
HRTM 160/50 (505712)	Ø160	Ø50	3.4	1000
HRTM 180/60 (505713)	Ø180	Ø50	3.4	1000

All dimensions in mm