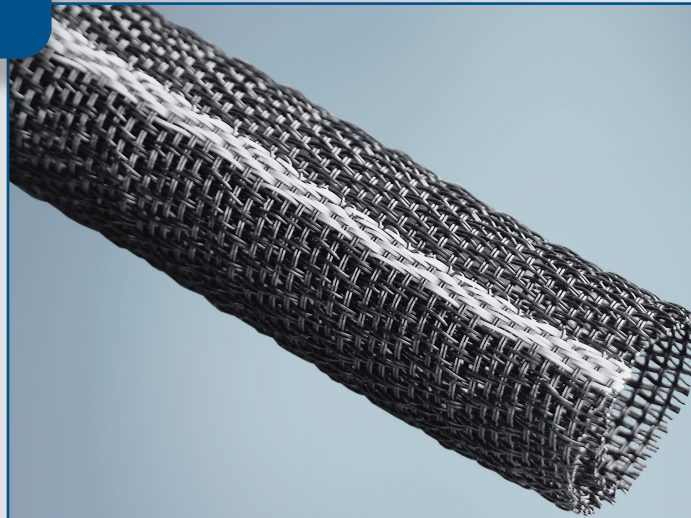## Product Highlights

- Operating temperature from -50°C to +150°C (-58°F to +302°F)

- Self-extinguishing

- Halogen-free

- Self-wrapping design

- EN 45545-2

- ASTM E-162
  ASTM E-662
  BSS 7239
  SMP 800-C

- Easy to apply and remove

- Excellent abrasion resistance

Typical Applications

- Protection of electrical components, wires and cables

- Ideal for reworking components without disconnecting them

ROUNDIT® 2000 V0 is a wrappable sleeving manufactured from flame retardant polyester monofilaments. ROUNDIT 2000 V0 is designed for mechanical protection and maintenance of wire and cable bundles and has an excellent cut-through and abrasion resistance.

The self-wrapping feature of ROUNDIT 2000 V0 allows for quick and easy installation and removal of the product for assembly and maintenance. ROUNDIT 2000 V0 may be installed or removed without any manipulation of connectors or fittings and is an ideal solution where breakouts are necessary. Its wrappable construction allows stocking of a limited range of sizes to cover a wide range of diameters.

ROUNDIT 2000 V0 has many applications in the railway, marine and electronic industries.

RoHS COMPLIANT

Our manufacturing sites are certified ISO 9001, IATF 16949, or AS/EN 9100, ISO 14001 and ISO 45001 (Selected Sites)

Property	Test Method	Result
Operating temperature		-50°C (-58°F) to +150°C (+302°F)
Filament melt temperature		+250°C (+482°F)
Flammability	EN 45545-2 ASTM E 662 – ASTM E 162 SMP 800-C – BSS 7239	R22 HL3 R23 HL3 Pass Pass
Fluid Resistance – Hydraulic fluids: NATO.0.156	EN 6059-303 Immersion for 24hrs @ +70°C (+158°F)	No visible degradation or alteration after being exposed

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

Product Specifications

Commercial Part Number	Max Wire Harness Size mm (in)	Recommended Application Range mm (in)		Max Weight g/m (lbs/ft)	Standard Packaging m (ft)
		Min Ø	**Max Ø**		
ROUNDIT 2000 V0 5-0	5 (3/16")	1 (1/32")	5 (3/16")	7 (0.005)	150 (492')
ROUNDIT 2000 V0 8-0	8 (5/16")	5 (3/16")	8 (5/16")	9 (0.006)	25 (82')
ROUNDIT 2000 V0 13-0	13 (1/2")	8 (5/16")	13 (1/2")	14 (0.009)	25 (82')
ROUNDIT 2000 V0 19-0	19 (3/4")	13 (1/2")	19 (3/4")	18 (0.012)	25 (82')
ROUNDIT 2000 V0 25-0	25 (1")	19 (3/4")	25 (1")	24 (0.016)	25 (82')
ROUNDIT 2000 V0 29-0	29 (1-1/8")	25 (1")	29 (1-1/8")	28 (0.019)	25 (82')
ROUNDIT 2000 V0 38-0	38 (1-1/2")	29 (1-1/8")	38 (1-1/2")	35 (0.023)	25 (82')
ROUNDIT 2000 V0 50-0	50 (2")	38 (1-1/2")	50 (2")	58 (0.039)	25 (82')

*Nominal size is determined by wrapping the product around a mandrel of a given size to obtain 90 degrees of overlap (average value).

Part Numbering System

Example	Product Name	Size	Color	Quantity
	ROUNDIT 2000 V0	8	0 (black)	100m (328 ft)