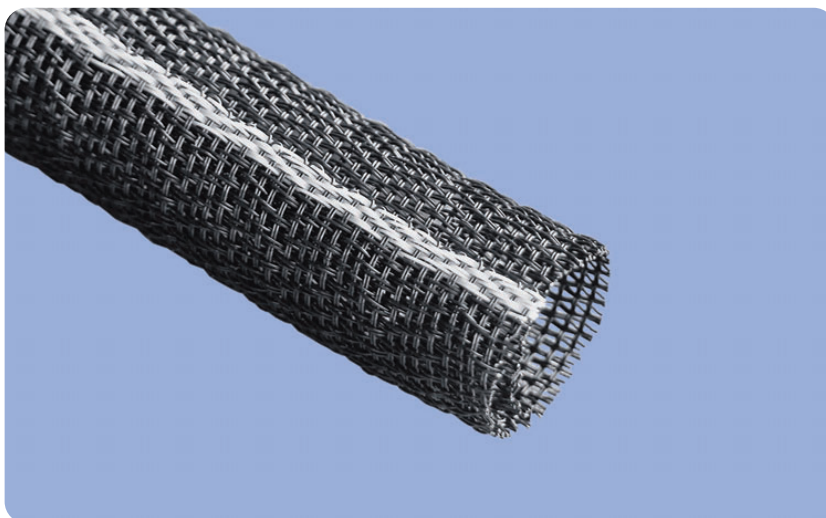


Product Highlights

- Operating temperature from -50°C to +150°C (-58°F to +302°F)
- Self-extinguishing
- Halogen-free
- UL 94 V0 (Raw Material)
- 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



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.

Typical Applications

- Protection of electrical components, wires and cables
- Ideal for reworking components without disconnecting them



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

Performance Data - ROUNDIT® 2000 V0

Property	Test Method	Result
Operating temperature		-50°C (-58°F) to +150°C (+302°F)
Filament melt temperature		+250°C (+482°F)
Flammability	UL 94 NF F 16 101-16 102 DB DIN 5510 §2 & 54837 UNI CEI 20-38 BS6853 EN 45545-2 ASTM E 662 – ASTM E 162 SMP 800-C – BSS 7239	Raw material classified V0 I2 F2 Halogen-free S4, SR2, ST2 T = 1,4 R = 1.3, A0 = 0.193, OI = 34.9% 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

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)

Hilltop Products Ltd
Parkside Business Park
Kirkstead Way
Golborne, Warrington
WA3 3PY

Tel: 01942 723101
Fax: 01942 273817
Email: sales@hilltop-products.co.uk
www.hilltop-products.co.uk

United States: (1) 800 926 2472 • México: (52) 442 101 8100 • Brazil: (55) 19 3116 1600
EMEA: (33) 3 44 39 06 06 • Japan: (81) 45 330 0300 • China: (86) 21 6182 7560
Southeast Asia: (66) 35 276 400 • Korea: (82) 44 861 6368 • India: (91) 124 4784565
www.tennecosp.com

BentleyHarris®
Protection Products

RIZ000V0-GL(EN-LTR)A

Federal Mogul ROUNDIT® 2000 V0 Cable Wrap Oversleeve