

PET Expandable Braided Sleeving

SYN-PET-TDS-01 | Revision 01 | 27 October 2026

PET expandable braided sleeving manufactured in Faridabad, India. FR and non-FR options, 3–70 mm catalogue sizes, custom colours and 500 m MOQ. Request a quote.



Technical specifications

Material	Polyester (PET)
Ordering series	SYN-PET-EX
Colours	All colours to specification
Minimum order	500 metres
Standard lead time	7 days for standard PET
Customisation lead time	1–2 months
Expansion	Customisable
Construction options	Non-FR and FR
Yarn diameter, catalogue reference	Non-FR 0.25 mm; FR 0.28 mm
Temperature and fire classification	Request the applicable grade data
HL2 documentation	Request the certificate and scope for the selected PET grade

Sizes and ordering

Catalogue reference	Nominal (mm)	Grade	Expansion listed (mm)	Roll length (m)
PET EX-03	3	Non-FR	5	300
PET EX-06	6	Non-FR	8	200
PET EX-08	8	Non-FR	10	400
PET EX-10	10	Non-FR	12	300
PET EX-12	12	Non-FR	14	300
PET EX-15	15	Non-FR	17	300
PET EX-20	20	Non-FR	24	200
PET EX-25	25	Non-FR	27	200
PET EX-30	30	Non-FR	34	100
PET EX-40	40	Non-FR	45	100
PET EX-50	50	Non-FR	55	100
PET EX- 70	70	Non-FR	On request	On request
PET V0-03MM	3	FR	5	300
PET V0-06MM	6	FR	8	200
PET V0-08MM	8	FR	10	400
PET V0-10MM	10	FR	12	300
PET V0-12MM	12	FR	14	300
PET V0-16MM	16	FR	17	300
PET V0-20MM	20	FR	24	200
PET V0-25MM	25	FR	27	200
PET V0-30MM	30	FR	34	100
PET V0-40MM	40	FR	45	100

Ordering and documentation

Quote the product code, quantity and delivery location when ordering. Dimensions are nominal; confirm suitability under the actual installation conditions. Drawings, applicable test reports and RoHS/REACH declarations are available on request. Current details: www.synflexindustriesllp.com/product-pet-expandable-sleeves.html