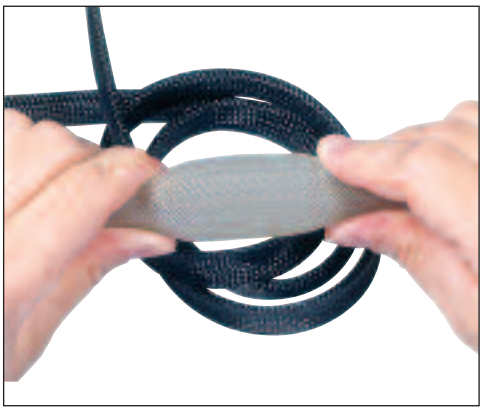
PLIOSIL-PET expandable braided sleeving
in Polyester-Terephtalate

PET Expansion ratio 1 to 2

Material :	PET
Covering :	≥ 70%
Operating temperature :	-50 to +130°C
Melting point :	+260°C
Flame resistance :	self-extinguishing (UL94 V2)
Specifications :	UL94V2 DIN 5510 S4/SR2/ST2 NF F16-101 / F16-102 I2F2 halogene free

Applications : sleeving with an expansion ratio from 1 to 2 for general use. It has been developped for rail industry.



• Boxes

type	article number black 010	article number grey 013	cover according to DIN 65164	expansion in Ø (mm)	weight per 100 m g	m
PET 3	0624 0001 010	0624 0001 013	85%	2 ... 6	275	100
PET 4	0624 0002 010	0624 0002 013	89%	3 ... 8	410	100
PET 5	0624 0003 010	0624 0003 013	84%	4 ... 10	470	100
PET 6	0624 0004 010	0624 0004 013	81%	6 ... 12	530	100
PET 8	0624 0005 010	0624 0005 013	80%	8 ... 16	650	100
PET 10	0624 0006 010	0624 0006 013	78%	10 ... 20	790	100
PET 12	0624 0007 010	0624 0007 013	77%	12 ... 24	925	50
PET 15	0624 0008 010	0624 0008 013	76%	15 ... 27	1014	50
PET 20	0624 0009 010	0624 0009 013	70%	19 ... 32	1240	25
PET 25	0624 0010 010	0624 0010 013	74%	24 ... 38	1630	25
PET 30	0624 0011 010	0624 0011 013	77%	28 ... 47	2050	25
PET 40	0624 0013 010	0624 0013 013	74%	40 ... 63	2800	25
PET 50	0624 0015 010	0624 0015 013	79%	45 ... 75	3350	25



• Industrial pack - on reel - long lengths

type	article number black 010	article number grey 013	cover according to DIN 65164	expansion in Ø (mm)	weight per 100 m g	m
PET 3 indus	0624 0201 010	0624 0201 013	85%	2 ... 6	3450	1000
PET 4 indus	0624 0202 010	0624 0202 013	89%	3 ... 8	4800	1000
PET 5 indus	0624 0203 010	0624 0203 013	84%	4 ... 10	2600	400
PET 6 indus	0624 0204 010	0624 0204 013	81%	6 ... 12	2830	400
PET 8 indus	0624 0205 010	0624 0205 013	80%	8 ... 16	2700	300
PET 10 indus	0624 0206 010	0624 0206 013	78%	10 ... 20	3100	300
PET 12 indus	0624 0207 010	0624 0207 013	77%	12 ... 24	3500	300
PET 15 indus	0624 0208 010	0624 0208 013	76%	15 ... 27	3800	300
PET 20 indus	0624 0209 010	0624 0209 013	70%	19 ... 32	3200	200
PET 25 indus	0624 0210 010	0624 0210 013	74%	24 ... 38	4000	200
PET 30 indus	0624 0211 010	0624 0211 013	77%	28 ... 47	3800	150
PET 40 indus	0624 0213 010	0624 0213 013	74%	40 ... 63	3500	100
PET 50 indus	0624 0215 010	0624 0215 013	79%	45 ... 75	4100	100



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PLIOSIL-PET
PLIOSIL-PET-S

SH RoHS

• Dispenser box - short length (10 m)

type	article number black 010	article number grey 013	cover according to DIN 65164	expansion in Ø (mm)	weight per 100 m g	m
PET 3 x 10 m	0624 0401 010	0624 0401 013	85%	2 ... 6	185	10
PET 4 x 10 m	0624 0402 010	0624 0402 013	89%	3 ... 8	199	10
PET 5 x 10 m	0624 0403 010	0624 0403 013	84%	4 ... 10	205	10
PET 6 x 10 m	0624 0404 010	0624 0404 013	81%	6 ... 12	210	10
PET 8 x 10 m	0624 0405 010	0624 0405 013	80%	8 ... 16	220	10
PET 10 x 10 m	0624 0406 010	0624 0406 013	78%	10 ... 20	235	10
PET 12 x 10 m	0624 0407 010	0624 0407 013	77%	12 ... 24	250	10
PET 15 x 10 m	0624 0408 010	0624 0408 013	76%	15 ... 27	257	10
PET 20 x 10 m	0624 0409 010	0624 0409 013	70%	19 ... 32	250	10
PET 25 x 10 m	0624 0410 010	0624 0410 013	74%	24 ... 38	287	10
PET 30 x 10 m	0624 0411 010	0624 0411 013	77%	28 ... 47	330	10
PET 40 x 10 m	0624 0413 010	0624 0413 013	74%	40 ... 63	405	10

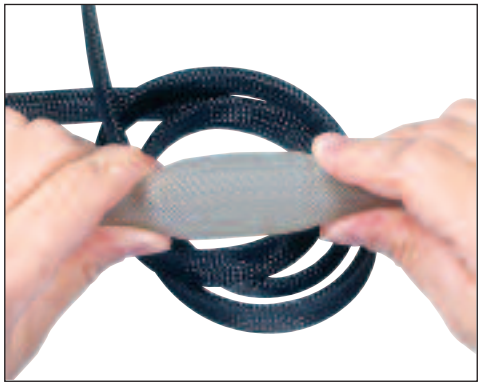


PET-S

Expansion ratio 1 to 3

Material : PET
Covering : ≥ 55%
Operating temperature : -50 to +130°C
Melting point: +260°C
Flame resistance : self-extinguishing (UL94V2)
Specifications : UL94V2
NF F16-101 / F16-102 I2F2
halogene free

Applications : low cost sleeving with an expansion ratio from 1 to 3 for general use for smaller cover ratios.



• Box

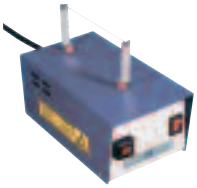
type	article number black 010	article number grey 013	cover according to DIN 65164	expansion in Ø (mm)	weight per 100 m g	m
PET-S 15	0624 0018 010	0624 0018 013	78%	10 ... 30	1200	25
PET-S 35	0624 0019 010	0624 0019 013	55%	20 ... 60	1530	25



A6/4-01



A6/5-02



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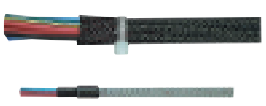

A4/4-03



Sleeves in lengths on request

