

Highly flexible, light-grade, soft



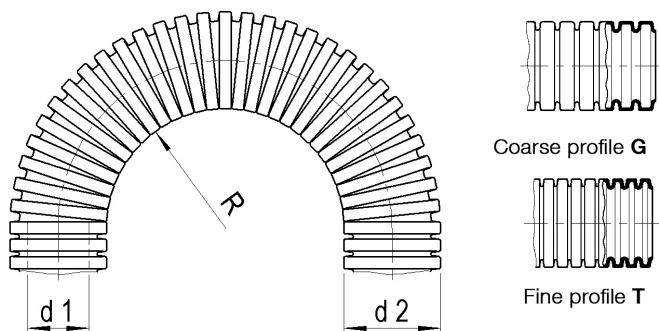
CE

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Product selection:

Part no.		Profile	Conduit size		rec. fitting thread size		Dimensions in mm (nom.)			Weight	Packing unit
grey	slitted	T/G	NW	metric	PG	metric	d1	d2	stat. R	kg/100 m	metre
PELT-10S	PELT-10SL	T	10	12	9	M12 x 1.5	9.8	12.8	20	2.2	50
PELT-12S	PELT-12SL	T	12	16	11	M16 x 1.5	12.2	15.6	25	3.5	50
PELT-17S	PELT-17SL	T	17	20	16	M20 x 1.5	16.8	21.1	30	5.6	50
PELT-23S	PELT-23SL	T	23	25	21	M25 x 1.5	23.2	28.4	40	9.2	50
PELT-29S	PELT-29SL	T	29	32	29	M32 x 1.5	28.9	34.5	45	11.3	30
PELT-36S	PELT-36SL	T	36	40	36	M40 x 1.5	37.0	42.4	55	14.5	30
PELT-48S	PELT-48SL	T	48	50	48	M50 x 1.5	48.2	54.5	70	21.0	30

Our customer service dept. or local distribution partner will be pleased to help you concerning product availability and lead time



stat. R. = min. bending radius for static (fixed) installation

Mechanical Properties:	Value:	Test parameters:	Test method:
Impact strength	> 1 J		PMA DO 9.21-4330
Compression strength	> 50 N	(50 x 50 mm)	PMA DO 9.21-4320
	> 100 N	(100 x 100 mm)	
Density	0.90 ... 0.94 g/cm ³		DIN 53479
Reversed bending stresses	> 70'000 cycles		PMA DO 9.21-4420
	> 200'000 cycles		PMA DO 9.21-4425
Pull-out resistance conduit - fitting series			
PMA Smart Line:	> 100 N		PMA DO 9.21-4610
PMAFIX IP68	>100 N		PMA DO 9.21-4610

Note: Testing at 23°C, 50% r.h., conduit nominal width 17, unless otherwise stated

Thermal properties:	Value:	Test parameters:	Test method:
Temperature range	-50 ... +60°C		PMA DO 9.21-4510

Fire safety properties:	Value:	Test parameters:	Test method:
Fire performance	HB		UL 94

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