

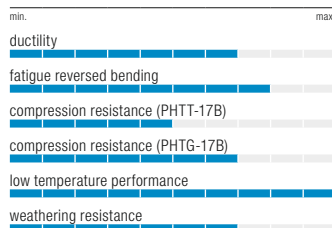
PMA Conduits

PMAFLEX Pro



PHT

PHT-Index



Approvals



PHT

highly flexible, medium/heavy-duty

- For applications at high and very low temperatures
- For dynamic applications

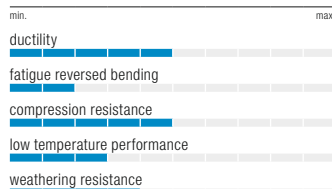
Order No. black	Conduit size		Inside Ø	Outside Ø	Stat./Dyn. radius	PU meter
	NW	metric				
PHTT-07B	07	10	6.2 mm	10.0 mm	15/40 mm	50
PHTT-10B	10	12	9.6 mm	13.0 mm	20/55 mm	50
PHTT-12B	12	16	12.0 mm	15.8 mm	30/65 mm	50
PHTT-17B	17	20	16.2 mm	21.2 mm	40/70 mm	50
PHTT-23B	23	25	22.6 mm	28.5 mm	45/95 mm	50
PHTG-17B	17	20	15.2 mm	21.2 mm	40/75 mm	50
PHTG-23B	23	25	22.0 mm	28.5 mm	45/100 mm	50
PHTG-29B	29	32	27.7 mm	34.5 mm	55/120 mm	50
PHTG-36B	36	40	35.8 mm	42.5 mm	60/180 mm	30
PHTG-48B	48	50	46.8 mm	54.5 mm	70/200 mm	30

- Specially formulated polyamide elastomer
- Both excellent flexibility and high compression strength
- Extremely good impact resistance at very low temperatures
- Enhanced temperature range compared to standard polyamides
- High resistance to ultra violet rays and weathering
- Free from halogens, REACH + ROHS compliant
- Temperature range: –50 °C to +135 °C, short-term to +180 °C



PLU

PLU-Index



Approvals



PLU

flexible, medium-duty

- For highest fire and passenger safety requirements
- Excellent fire safety characteristics acc. to BS 6853 1a (interior) and LUL Engineering Standard, approved by Metronet and Tube Line
- For static interior applications

Order No. black	Conduit size		Inside Ø	Outside Ø	Stat. radius	PU meter
	NW	metric				
PLUT-10B	10	12	9.5 mm	13.0 mm	20 mm	50
PLUT-12B	12	16	11.8 mm	15.8 mm	30 mm	50
PLUG-17B	17	20	15.3 mm	21.2 mm	40 mm	50
PLUG-23B	23	25	22.4 mm	28.5 mm	45 mm	50
PLUG-29B	29	32	28.7 mm	34.5 mm	55 mm	50
PLUG-36B	36	40	36.3 mm	42.5 mm	65 mm	30
PLUG-48B	48	50	47.3 mm	54.5 mm	70 mm	30

- Specially modified polypropylene
- Good ductility
- Good impact resistance
- Free from halogens, REACH + ROHS compliant
- Temperature range: –25 °C to +95 °C, short-term to +120 °C