

Nylon Flexible Conduits

TEC Flexible, Light-Duty

- Use in chemical installations or applications with increased temperature requirements
- Specially formulated PFA
- Very good resistance to extreme low and high temperatures
- · Self extinguishing
- Excellent resistance to highly corrosive chemicals

CAT NO. BLACK	CONDUIT SIZE NW	CONDUIT SIZE METRIC	INSIDE Diameter	OUTSIDE Diameter	STAT. Radius*	PU Meter
TECT-10B	10	12	9.9mm	13.0mm	9mm	50
TECT-13B	13	_	12.5mm	16.0mm	12mm	50
TECT-17B	17	20	16.8mm	21.1mm	15mm	25
TECT-23B	23	25	23.8mm	28.8mm	26mm	25
TECT-29B	29	32	28.2mm	33.0mm	30mm	25



TEC Ir	ndex			
min.				max.
ductility				
fatigue-	reversed	pending		
compres	ssion resi	stance		
low-tem	perature	performance	9	
woothor	ina rociat	0000		

weathering resistance

Temperature range: -200° C to 200° C; Short term to 260° C

Chemical resistance: Fuels, mineral oils, fats, alkalies, strong acids, etc.

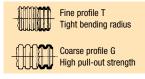
VAM Flexible, Heavy

- In passenger areas of railway vehicles
- Excellent fire safety characteristics allow application in public buildings like hospitals, hotels, airports, train and subway
- · High-grade, specially formulated polyamide 6
- Good resistance to ultraviolet rays and weathering
- · High impact and compression strength
- · High stiffness
- · Free from halogens and cadmium
- Outstanding self-extinguishing characteristics
- Minimal development of smoke and gases



ductility fatigue-reversed bending compression resistance low-temperature performance	min.				max.
fatigue-reversed bending compression resistance					
compression resistance	ductility				
compression resistance					
	fatigue-	reversed	bending		
low-temperature performance	compres	ssion res	istance		
low-temperature performance					
	low-tem	perature	performand	e	

CAT. NO. Black	CAT. NO. Gray	CONDUIT SIZE NW	CONDUIT SIZE METRIC	INSIDE Diameter	OUTSIDE Diameter	STAT. Radius*	PU Meter
VAMT-07B	VAMT-07S	7	10	6.0mm	10.0mm	20mm	50
VAMT-10B	VAMT-10S	10	12	9.2mm	13.0mm	25mm	50
VAMT-12B	VAMT-12S	12	16	11.8mm	15.8mm	30mm	50
VAMT-17B	VAMT-17S	17	20	16.0mm	21.2mm	40mm	50
VAMG-17B	VAMG-17S	17	20	15.2mm	21.2mm	40mm	50
VAMG-23B	VAMG-23S	23	25	22.0mm	28.5mm	50mm	50
VAMG-29B	VAMG-29S	29	32	27.7mm	34.4mm	60mm	50
VAMG-36B	VAMG-36S	36	40	35.8mm	42.4mm	70mm	30



VAMG-48B VAMG-48S



stat. R =

54.4mm

46.8mm

lowest recommended bending radius for static (fixed) installation.

80mm

30

Temperature range: -40° C to 105° C; Short term to 160° C

Chemical resistance: Fuels, mineral oils, fats, alkalies, weak acids, etc.