

May 2024

# uPVC Telecoms Duct



uPVC Telecoms duct is a single wall pipe manufactured under ISO 9001:2015, designed to comply BS EN 61386 industry standard (450N Class). uPVC Power Cable duct is produced with inbuilt push-fit sockets in tested to IP4X in accordance with BS EN 6052.

<b>Material</b>	Unplasticized Polyvinyl Chloride (uPVC)
<b>Colour</b>	Available in Grey, Green & Purple.
<b>Marking</b>	"CABLE DUCT 450-50-N NAYLOR SIZE dd-mm-yy HH:MM LINE_"
<b>Quality System &amp; Inspection</b>	All quality systems and inspection procedures comply with BS EN ISO 9001: 2015 (Certificate No: FM 01420)
<b>Standards &amp; Certification</b>	MetroDuct uPVC is manufactured in accordance with BS EN 61386. Complies with manufacturing and test requirements of BS EN 61386 450N class.
<b>Packaging</b>	Supplied in 3 or 6 metre lengths as standard in timber framed packs (quantity of product per packaged unit is dependent upon the external diameter of the product).
<b>Storage</b>	For long term storage keep away from direct sunlight to avoid product degradation, over 12 months exposure to direct sunlight should be avoided.

OD (mm)	Effective Length (m)	Nominal Wall Thickness (mm)	Min Socket length (mm)	Grey RAL 7046	Green RAL 6024	Purple RAL 4001	Pack Quantity	Nominal pipe weight (kg/m)
54	3	2.3	70	30202	30203	30204	369	0.55
96.5	6	3.3	90	30095	30096	30097	115	1.43
	3	3.3	90	30092	30093	30094	115	1.43
110	6	3.6	90	30085	30087	30089	80	1.62
	3	3.6	90	30084	30086	30088	80	1.62
160	6	4.6	110	30267	30268	30269	39	3.3
	3	4.6	110	30262	30263	30264	39	3.3

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BENDS						
OD (mm)	Angle (°)	Radius (m)	Grey RAL 7046	Green RAL 6024	Purple RAL 4001	Pack Qty
54	11.25	0.35	36401	36405	36409	60
	22.5	0.35	36402	36406	36410	60
	45	0.35	36403	36407	36411	75
	90	0.35	36404	36408	36412	15
96.5	11.25	0.7	36609	36613	36617	15
	22.5	0.7	36610	36614	36618	15
	45	0.35	36611	36615	36619	15
	90	0.427	36612	36616	36620	10
110	11.25	1.2	36118	36122	36126	10
	22.5	1.2	36119	36123	36127	50
	45	1.2	36120	36124	36128	50
	90	1.2	36121	36125	36129	50
160	11.25	1.2	36179	36183	36187	30
	22.5	1.2	36180	36184	36188	30
	45	1.2	36181	36185	36189	30
	90	1.2	36182	36186	36190	25

DOUBLE SOCKET COUPLERS			
ID (mm)	Length (mm)	Colour	Code
54	100	Black	36400
96.5	200	Black	36600
110	200	Black	36100
160	300	Black	36700

END CAPS (PE)			
ID (mm)	Length (mm)	Colour	Code
53.9	28.4	Yellow	36430
96.5	36	Yellow	36630
110	39	Yellow	36230
160	40	Yellow	36170

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