

May 2024

# Class 2 Twin Wall



Twinwall PE ducting system for use as underground ducting for electricity power cables. Duct couplers are pre-fitted to one end of the stick, IP4X system with a seal. Elastomeric seals can be supplied separately if required.

<b>Material</b>	High-Density Polyethylene (HDPE)
<b>Colour</b>	Available in Black or Red.
<b>Marking</b>	ELECTRIC CABLE DUCT C2 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>	Complies with manufacturing and test requirements of ENATS 12-24 (Certificate No T5952), BS EN 61386 - Conduit systems for cable management
<b>Packaging</b>	Supplied in 6 metre lengths as standard in timber framed packs (quantity of product per packaged unit is dependent upon the external diameter of the product). Other sizes available upon request.
<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

DUCT				
ID/OD (mm)	Length (m)	Code	Pack Quantity	Nominal pipe weight(kg/m)
100/120	6	29516	85	1.025
	3*	29513	85	
	2*	29512	85	
	1*	29511	85	
125/145	6	29616	72	1.435
	3	29613	72	
	2*	29612	72	
	1*	29611	72	
150/178	6	29716	33	1.575
	3*	29713	33	
	2*	29712	33	
	1*	29711	33	

\*Special Order

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BENDS				
ID/OD (mm)	Angle (°)	Radius (m)	Code	Pack Qty
100/120	11.25	2.4	29842	15
	22.5	2.4	29847	8
	45	0.45	29851	18
	90	0.45	29856	10
	11.25	2.4	29861	8
125/145	22.5	2.4	29866	5
	45	0.6	29871	8
	90	0.6	29876	5
	11.25	2.4	29882	6
150/178	22.5	2.4	29887	4
	45	0.6	29891	6
	90	0.6	29896	4

Couplers			
ID (mm)	Code	Pack Quantity	Weight (kg)
120mm	29101	1	0.18
145mm	29100	1	0.27
178mm	29098	1	0.26

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Accessories					
Product Type	ID (mm)	Length (m)	Code	Pack Quantity	Weight (kg)
Duct Sealing Ring	120mm		29115	1	0.02
Duct Sealing Ring	145mm		29345	1	0.02
Duct Sealing Ring	178mm		29117	1	0.05
4 Way Duct Spacer	110mm		29230	1	0.14
4 Way Duct Spacer	120mm		29375	1	0.12
4 Way Duct Spacer	178mm		29399	1	0.27
6 Way Duct Spacer	110mm		29228		
6 Way Duct Spacer	110mm		29231		
8 Way Duct Spacer	178mm		29235		
Universal Jointing Lubricant			50001	1	1.00
Universal Jointing Lubricant			50002	1	2.50
Yellow (Printed: Electric) Marker Tape		365m	34036	1	2.10
Green (Printed: Phone) Marker Tape		365m	34039	1	2.10
Yellow (Printed: Street Lighting) Marker Tape		365m	34041	1	2.10
Draw Cord		500m	29191	1	7.50
Draw Cord		220m	29264	1	2.80
End Cap	120mm		29128		
End Cap	145mm		29127		
End Cap	178mm		29168		

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