TwinWall Ducting

Description
TwinWall is a high quality main duct system providing excellent cable protection and fast installation for underground networks. Corrugated on the outside, smooth on the inside, TwinWall HDPE duct has a high strength and dynamic load bearing capacity combined with high impact resistance. The smooth inner bore reduces the effort required to install long lengths of sub-duct and cable.

Features
- Fast and easy installation
- Resistance to compression type 450N as standard and 750N (sticks only)
- Lightweight with high ring stiffness
- Flexible - less joints required
- Easily repaired
- Environmentally friendly
- Can be customised to meet user requirements
- Full range of bends, fittings & accessories

Packaging
TwinWall duct is available in:
- Rigid lengths (6m)
- Coils (25m, 50m)

Approvals and Standards
Twinwall pipe systems are manufactured in accordance to the Quality Management Systems:
- BS EN ISO 9001:2008
- BS EN ISO 14001:2004
HDPE Twin Wall duct is kitemarked to EN50086-2-4:1994. Electricity and Power Twin Wall is also manufactured in accordance with ENA TS 12-24 Issue 2 February 2008.

Standard Dimensions

<table>
<thead>
<tr>
<th>O.D. / I.D. (mm)</th>
<th>Standard Length (mm)</th>
<th>Lengths per Pack</th>
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<tbody>
<tr>
<td>268/225</td>
<td>6</td>
<td>14</td>
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<tr>
<td>178/150</td>
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<td>160/137</td>
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<td>145/125</td>
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<td>118/100</td>
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<td>108</td>
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<td>63/50</td>
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</tbody>
</table>

Applications
Manufactured to EN50086-2:1994, our twin wall systems can be used for Cable TV, Telecommunications, Motorway Communications and Traffic Management, Water, Gas, Electricity, Street Lightning and Traffic Signals as well as other general utility purposes.
HDPE Twin Wall duct is supplied in various colours and markings to suit NJUG (National Joint Utilities Group) recommendations as well as specific customer requirements.

Colours
A full range of standard solid and stripe colours are available and can be customised to meet user requirements.

NJUG Colour Coding:
- Red/Black: Electricity and Power
- Orange: Street Lightning and Traffic Signal
- Purple: Motorway Communications
- Yellow: Gas
- Blue: Water
- Green: CCTV
- Grey: Telecommunications

Order now from Tufflite Supplies 01282 433317 or email: sales@tufflite.co.uk

Tufflite Ltd (Trading as Tufflite Civils and Utility Supplies)
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