

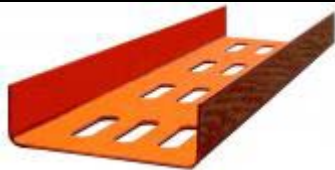





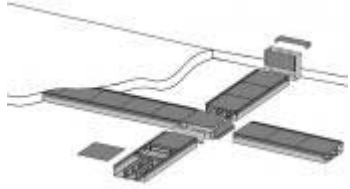


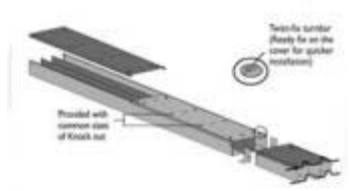
## **CABLE MANAGEMENT SYSTEMS**

<b>1. Cable Trunking &amp; Accessories</b>	
<b>1- Cable Trunking (Screw Type):</b>	
	<ul style="list-style-type: none"> <li>• Standard Length 2.44 Meter and 3 Meter</li> <li>• Return Flange: 90 Degree Return and for all sizes - 10mm</li> <li>• The Thickness of Material: <ul style="list-style-type: none"> <li>○ For Powder Coating - 0.7mm to 1.6mm and above</li> <li>○ For Hot-dip Galvanized After Fabrication - 1.0mm to 1.6mm and above</li> </ul> </li> <li>• Company Standard (Others standard compliance was available upon request)</li> </ul>
<b>2- Cable Trunking (Twist-Fix Type):</b>	
	<ul style="list-style-type: none"> <li>• Standard Length 3.00 Meter</li> <li>• Return Flange 90 Degree Return and for all sizes: 10mm</li> <li>• Thickness of Compartments or Dividers – 1.0mm</li> <li>• Unless stated during order, all Compartment Trunking supplied will be equally comports.</li> <li>• Company Standard (Others standard compliance was available upon request)</li> </ul>
<b>2. Perforated Cable Tray &amp; Accessories</b>	
<b>1- Perforated Cable Tray (Standard Type without Return Flange)</b>	
	<ul style="list-style-type: none"> <li>• Standard Length 2.44 Meter and 3 Meter</li> <li>• Without Return Flange</li> <li>• Height ( 15mm )- For Width from 50mm – 100mm</li> <li>• Height ( 25mm )- For Width from 150mm – 900mm</li> </ul>
<b>2- Perforated Cable Tray (Medium/Heavy-Duty with Return Flange):</b>	
	<ul style="list-style-type: none"> <li>• Standard Length 2.44 Meter and 3 Meter</li> <li>• For Height sizes: 25mm (Medium Duty) / 50mm (Heavy Duty)</li> <li>• Return Flange of 45 Deg (12mm) - For Width from 50mm – 450mm</li> <li>• Return Flange of 45 Deg (15mm) - For Width from 450mm and above</li> <li>• Return Flange of 90 Deg (10mm) - For all sizes</li> </ul>

<b>3. Cable Ladder &amp; Accessories</b>	
<b>1- Cable Ladder (Welded Type):</b>	
	<ul style="list-style-type: none"> <li>• Standard Length 3.00 Meter</li> <li>• Thickness - 2.0mm</li> <li>• Dimension for RUNG - Slotted rung spaced at 300mm &amp; Channel Depth - 100mm</li> </ul>
<b>2- Cable Ladder (Knock Down Type):</b>	
	<ul style="list-style-type: none"> <li>• Standard Length 3.00 Meter</li> <li>• Thickness: 2.0mm</li> <li>• Dimension for RUNG - Slotted rung spaced at 300mm &amp; Channel Depth - 100mm</li> </ul>
<b>4. Galvanizes Steel Conduit &amp; Accessories</b>	
<b>1- Galvanized Steel Conduit - BS 4568:Part 1:1970 (CLASS 3 &amp; CLASS 4):</b>	
	<ul style="list-style-type: none"> <li>• Manufactured in accordance with BS 4568: Part 1: 1970</li> <li>• Sizes Available: 20mm and 25mm</li> <li>• Standard Length: 3.75 meters (Plain)</li> <li>• Standard Length: 3.00 meters (Coated) – Available upon Request.</li> <li>• Conduit Fitting and Accessories available upon request</li> </ul>
<b>2- Galvanized Steel Conduit - BS 31 : 1940 Class B (Screwed):</b>	
<b>3-</b>	
	<ul style="list-style-type: none"> <li>• Manufactured in accordance with BS 31: 1940 Class B</li> <li>• Sizes Available: 3/4" (19mm); 1" (25mm); 1 ¼" (32mm)</li> <li>• Standard Length 3.81 meters/ 12.5 Feet (Plain)</li> <li>• Standard Length 3.00 meters/ 10.0 Feet (Coated)</li> <li>• Conduit Fitting and Accessories available upon request.</li> </ul>
<b>5. Underfloor Management System</b>	
<b>1- Flushfloor Trunking System:</b>	









	<ul style="list-style-type: none"> <li>• Materials &amp; Finishes - Pre-Galvanized zinc coated steel JIS G3302 equivalent to BS EN 10142 (BS 2989) with a minimum coating designation of G275 (BS EN 10142 supersedes BS 2989)</li> <li>• Standard Body Length 2.44 Meter &amp; Cover (406mm X 6 Nos per Trunking)</li> <li>• Thickness Body (1.52mm); Cover (2.5mm); Partition (1.52mm)</li> <li>• Standard Height 65mm OR as per order</li> <li>• Others Dimension and Special Requirement are available upon request.</li> </ul>
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**2- Raised Floor Trunking System:**

	<ul style="list-style-type: none"> <li>• Materials &amp; Finishes - Pre-Galvanized zinc coated steel JIS G3302 equivalent to BS EN 10142 (BS 2989) with a minimum coating designation of G275 (BS EN 10142 supersedes BS 2989)</li> <li>• Standard Length 2.44 Meter (Other standard compliance was available upon request)</li> <li>• 90 Degree Return Flange and For all sizes : 10mm</li> <li>• Thickness of products (Body + Cover - 1.52mm) &amp; Compartments or Dividers – 1.2mm</li> <li>• Unless stated during order, all compartment trunking supplied will be equally comparts</li> </ul>
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**6. Fitting Accessories:**

	<p>Threaded Rods</p>		<p>Machine Screw</p>
	<p>Tapping Screw</p>		<p>Self Tapping/ Drilling Screws</p>
	<p>Wood Screws</p>		<p>Sleeve Anchors</p>
	<p>Through Bolt</p>		<p>Drop In Anchors</p>

	Anchor Bolts		Hex Head Stees
	Roofing Bolts & Nut		Washers
	Nuts		Eye bolt
	Plaster Board Fixing		Spring Nuts

Products are manufactured according to the following International Standard which is applicable:

**Raw Material:**

- Cold-rolled Steel Sheet to JIS G3141 SPCC-SD equivalent to BS EN 10130
- Hot-rolled Steel Sheet to JIS G3131 SPHC equivalent to BS EN 10025
- Pre-Galvanized Zinc Coated Steel Sheet JIS G3302 equivalent to BS EN 10142 (BS EN 10142 supersedes BS 2989)
- Electro-Galvanized Steel Sheet to JIS G 3313 SECC equivalent to BS EN 10152
- Stainless Steel Sheet to SUS 304, SUS 316 (AISI Type 304 or AISI Type 316)

**Finished Products:**

- BARE – Pre-Galvanized Zinc Coated Steel Sheet JIS G3302 equivalent to BS EN 10142 (BS EN 10142 supersedes BS 2989)
- Hot-Dip Galvanizing after fabrication in accordance with BS EN ISO 1461 (BS 729)
- Epoxy-Polyester Powder Coating
- BARE – Stainless Steel Sheet to SUS 304, SUS 316 (AISI Type 304 or AISI Type 316)

**Please Note:**

- 1- Other design, thickness & sizes are available upon request.

- 2- We reserve the right to make specification changes without notice.
- 3- All dimensions and material specification subject to commercial tolerance within published specifications.