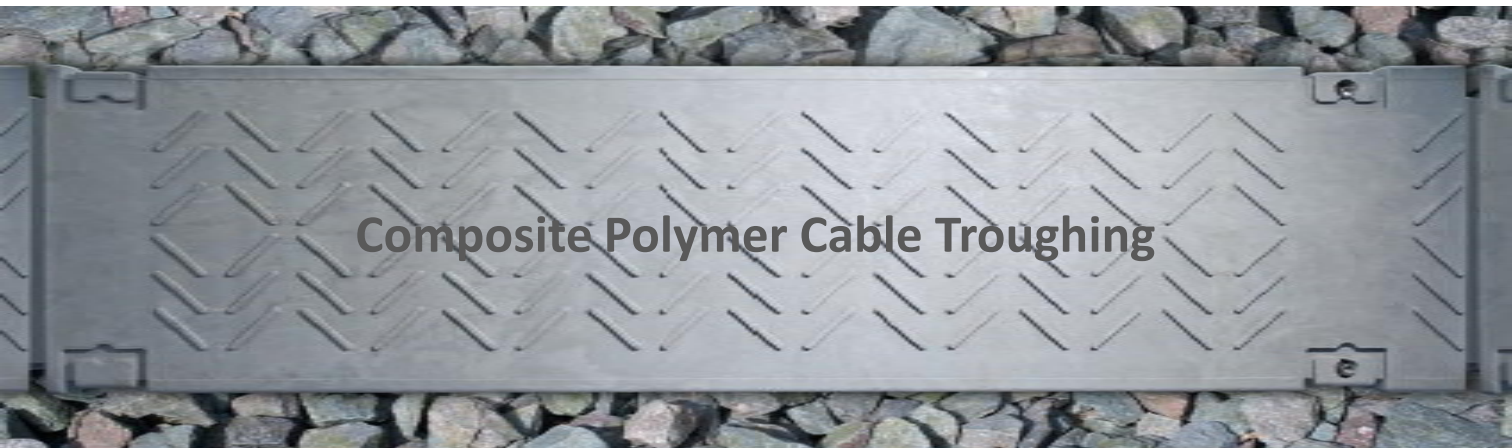
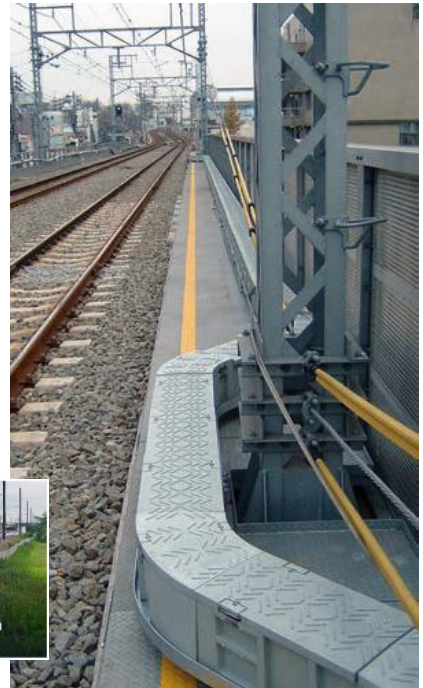




Captrad Composites polymer cable troughing is the flexible alternative to traditional concrete troughing. Ingeniously designed, light and easy-to-use (without the need for special lifting tools), yet tough enough to stand the test of time and withstand everything that the elements can throw at it.

Our Composite Troughs are made from a 100% recycled polymers. This durable, tough and eco-friendly ducting will carry electric cabling anywhere:

- Horizontally - ground level or excavated
- Vertically
- At an angle
- Around an obstruction
- Along a wall
- Through tunnels
- Suspended from bridge parapets
- At an elevated position



**Composite Polymer Cable Troughing**

## COMPOSITE TROUGHS ARE 75% LIGHTER THAN CONCRETE TROUGHS WITH MORE INTERNAL CAPACITY

SYSTEM	LIGHTER THAN STANDARD CONCRETE*					MORE CAPACITY THAN STANDARD CONCRETE	Internal Capacity
		STRAIGHTS	CURVES	JUNCTIONS	GRADIENTS		
<b>70 Series</b> C/1/6	<b>88%</b>	✓	✓	✓	✓	<b>-25%</b>	5,600 mm <sup>2</sup> 7,500 mm <sup>2</sup>
<b>120 Series</b> C/1/6	<b>83%</b>	✓	✓	✓	✓	<b>60%</b>	12,000 mm <sup>2</sup> 7,500 mm <sup>2</sup>
<b>150 Series</b> C/1/7	<b>83%</b>	✓	✓	✓	✓	<b>44%</b>	21,600 mm <sup>2</sup> 14,950 mm <sup>2</sup>
<b>200 Series</b> C/1/8	<b>79%</b>	✓	✓	✓	✓	<b>33%</b>	37,000 mm <sup>2</sup> 27,750 mm <sup>2</sup>
<b>200 Series</b> C/1/9	<b>76%</b>	✓	✓	✓	✓	<b>69%</b>	37,000 mm <sup>2</sup> 21,850 mm <sup>2</sup>
<b>250 Series</b> C/1/10	<b>73%</b>	✓	✓	✓	✓	<b>52%</b>	43,750 mm <sup>2</sup> 28,750 mm <sup>2</sup>
<b>300 Series</b> C/1/29	<b>80%</b>	✓	✓	✓	✓	<b>30%</b>	52,500 mm <sup>2</sup> 40,250 mm <sup>2</sup>
<b>430 Series</b> C/1/43	<b>73%</b>	✓	✓	✓	✓	<b>15%</b>	114,750 mm <sup>2</sup> 99,750 mm <sup>2</sup>

\* Per linear metre



Composite Polymer Cable Troughing