

Bhagawati Gas Limited

BIL GRP/FRP Cable Trays



CABLE MANAGEMENT SYSTEM CONSISTS OF COMPLETE RANGE OF FRP CABLE TRAYS AND ACCESSORIES.

GRP CABLE LADDERS

Product Code	Rung Width	Side Runner Height	Rung Length	Load Bearing UDL (In Kg/Mtr.)
BCMS-100	100	50/100/150	25	30
BCMS-150	150	50/100/150	25	30
BCMS-200	200	50/100/150	25	30
BCMS-250	250	50/100/150	25	30
BCMS-300	300	50/100/150	25	45
BCMS-400	400	100/150	25	45
BCMS-450	450	100/150	25	45
BCMS-500	500	100/150	25	45
BCMS-600	600	100/150	25	60
BCMS-750	750	100/150	25	75
BCMS-900	900	100/150	25	90

All sizes in mm.

SPECIFICATIONS: MEETS BIL & NEMA FG1-1993 SPECIFICATIONS

PARTICULAR	STANDARD PRODUCT	ALTERNATIVE PRODUCT
Material	Polyester Resin	Vinyl ester Resin, Low Smoke Acrylate (Equiv. MODAR)
Fire Retardancy	UL94V1 ASTM E-84 BS476 PART 7&6 CLASS-II, IS-6746, ASTM-D635	ULV94V0, Class-I
Length	3 Meters	3-6 m
Width	150-1000 mm	Sizes as required
Rung Construction	GRP Square Tubes	GRP Square Tubes
Rung Spacing	300 mm	500 mm or as required
Coupler Plates	GRP/FRP with SS bolts	GRP/FRP Coupler Plates & SS Bolts
Radius of Bends	300 mm	600 mm/900mm or as reqd.

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GRP SUPPORT STRUCTURE FOR CABLE LADDERS & TRAYS

APPLICATION:

- Off Shore Oil Platforms
- Effluent Treatment Plants
- Metallurgical Plants
- Power Plants
- Pulp & Paper Industry
- Chemical Plants, Refineries
- Marine Industry
- Fertilizer Plants
- Nuclear power Plants
- Food & Drug Industry

FEATURES AND BENEFITS:

- Corrosion resistant
 - High strength-to-weight ratio
 - Robust and easy to install
 - Economical efficiency
 - Anti-aging
 - Electrically & Thermally Non Conductive
 - Light weight
 - Fire retardant
 - Ergonomic
 - Easy Fabrication
 - Slip- resistant
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