

Data Sheet of GRP Closed Cover



SN	Description	Property	Comment
1	Mesh Size	38x38	mm
2	Cover Depth	41	mm
3	Top Surface Type	Closed flat 3mm chequered plate type	-
4	Glass Content	30-35%	-
5	Weight	24.5	Kg/m²
6	Color	Light Grey RAL No 7035	Pigmented Resin during process
7	UV Effect	UV Resistant	UV Inhibitor
8	Chemical Resistance	for chemicals resistant application and high temperature > 85 degrees	Polyester Resin
9	Fire retardant Resistance	Class 1 as per ASTM E 84 , flame Spread < 25	Aluminum Hydroxide Additive
10	Dimensions	As per shop drawing	-
11	Accessories	Lifting handles	-
12	Design Load	350	Kg/m²













Data Sheet of GRP Self Supporting Closed Cover



SN	Description	Property	Comment
1	Cover Thickness	6	mm
2	Cover Depth	150	mm
3	Top Surface Type	Closed flat chequered plate type	-
4	Glass Content	30-35%	-
5	Weight	30	Kg/m²
6	Color	Light Grey RAL No 7035	Pigmented Resin during process
7	UV Effect	UV Resistant	UV Inhibitor
8	Chemical Resistance	for chemicals resistant application and high temperature > 85 degrees	Polyester Resin
9	Fire retardant Resistance	Class 1 as per ASTM E 84 , Flame Spread < 25	Aluminum Hydroxide Additive
10	Dimensions	As per shop drawing	-
11	Accessories	Lifting handles	-
12	Design Load	5	KN/m²
13	Bottom surface type	Smooth	-





