

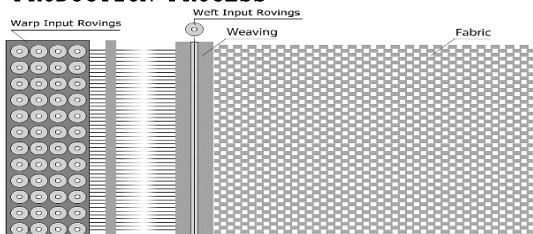
## EWR600-W612

### ▶ PRODUCT DESCRIPTION

E - Glass Woven Rovings are bidirectional fabric made by interweaving direct rovings. E - Glass Woven Rovings are compatible with unsaturated polyester, vinyl ester, epoxy and phenolic resins. E - Glass Woven Rovings are a high - performance reinforcement widely used in hand lay up and robot processes to manufacture boats, vessels, plane and automotive parts, furniture and sports facilities.



### ▶ PRODUCTION PROCESS



### PRODUCT CODE

E Type of Glass: E-glass  
 WR Woven Roving.  
 612 Item Code.

### ▶ TECHNICAL DATA

No	Item	Unit	Standard (Average)
1	Density	g / m <sup>2</sup>	600 ± 5%
2	Combustible Matter Content	%	0.40 - 0.80
3	Moisture	%	≤0.15
4	Raw material: Warp roving	Tex	1200
	Warp density	Ends/cm	2.5
5	Raw material: Weft roving	Tex	1200
	Weft density	Ends/cm	2.5
6	Impregnated with		Silane
7	Breaking Strength In Warp	N/75mm	≥4000
8	Breaking Strength In Weft	N/75mm	≥4000
9	Solubility in styrene	S	≤40
10	Range of Roll Width	mm	35 - 3350
11	Regular Roll Width	mm	1000/1250
12	Regular Roll Net Weight	Kgs	40/50
13	Appearance		Clean
14	Regular Packing		Roll put on pallet
15	Reference National Standard	GB	T18370

The above technical data is provided by DYF™ & DongyuFiberglass®.

Documents No. : DYF-TDS- EWR600-W612

For more informations ,  
 please feel free to contact us.

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