



Partnering Global Trade

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## TEST REPORT OF FIBREGLASS MESH

145g testing data

Testing item	unit	index	measured value	evaluation
appearance	-	Qualified	Qualified	Qualified
Length&width	m	50-100, 0.9-1.2	50, 1.0	Qualified
Basic weight	g/m2	》 145	148	Qualified
center distance of net hole	mm	5*5	5*5	Qualified
breaking strength	Warp N/50mm	》 1250	1250	Qualified
	Weft N/50mm	》 1250	1300	Qualified
Alkali resistant strength retention rate	Warp %	》 90	90	Qualified
	Weft %	》 90	91	Qualified
breaking elongation	Warp %	《 5	3.6	Qualified
	Weft %	《 5	3.5	Qualified
Coating quantity	g/m2	》 21	25.3	Qualified

Testing conclusion

Sample by testing., Inspected items conform to standard provision. of JG158-2004 《 Glue powder polyphenyl granule external thermal insulation system of exterior wall》