



QINGDAO TAIMEI PRODUCTS CO.,LTD.

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SPECIFICATION			
Item: LamiEco-500			
Application: Advertising Banner, Privacy Fencing			
MATERIAL DESCRIPTION			
ITEM	UNIT	RESULT	TEST STANDARD
Weight (+/-3%)	g/m ²	500	DIN EN ISO 2286-2
Bese Fabric	Type	Polyester	DIN 60001
Yarn	Denier	300*500	DIN EN ISO 2060
Fabric Count	yarn/sq.inch	18*12	DIN EN 1049-2
Thickness	mm	0.5	
Roll Width (Max)	m	3.2/5.1	
Roll Length (Max)	m	20 - 800	
Surface Finishing	Material	PVC Coated	
PHYSICAL PROPERTIES			
ITEM	UNIT	RESULT	Test Method
Tensile Strength-Warp	N/5cm	500	DIN53354
Tensile Strength-Weft	N/5cm	500	DIN53354
Tear Strength-Warp	N/5cm	150	DIN53363
Tear Strength--Weft	N/5cm	150	DIN53363
Coating Adhesiion	N/5cm	50	DIN53357
Temp Resistance	°C	-30 to +70	DIN EN 1876-2
Fire Retardent	B1,B2 level is optional upon request		
Treatment	UV treated; Acrylic Lacquered upon request.		
Color	16 standard color, and can be customized.		
Printing Compatibility	Printing Ready		
Temp Resistance	Special treatment to use under -40°C (optional)		
<p>Note: The technical specifications contained herein are believed to be reliable, but no representations, guarantees or warranties of any kind are made regarding their accuracy or suitability of the material for particular applications.</p>			