



## ZHEJIANG JINDA MEMBRANE TECHNOLOGY CO.,LTD.

### PRODUCT: NOVA MEMBRANE STRUCTURE TYPES

Item	Test method	Unit	Test value
Support Cloth	DIN ISO 2076		100%PES
Total Weight	DIN EN ISO 2286-2	g/m2	<b>1550</b>
Composition Fabric	DIN EN ISO 2286-2	g/m2	520
Composition Coating		g/m2	1030
Width	DIN EN ISO 2286-1	cm	300
Thickness	DIN EN ISO 2286-2	mm	1.24
Tensile strength Warp	DIN 53354	N/5cm	10000
Tensile strength Weft	DIN 53354	N/5cm	9500
Tear strength Warp	DIN 53363	N	1300
Tear strength Weft	DIN 53363	N	1200
Adhesion Strength	DIN 53357	N/5cm	200
Temperature Resistance	BS 3424 Method 10		-40°C /+70°C
Folding Resistance	DIN53359 A		200,000T-NO CRACKS
Light fastness	DIN EN ISO 105 B02		>6
Elongation 24 h -10 daN/5 cm (warp/weft)	EN 15977		<1.2% / <1.2%
Residual elongation	EN 15977		<0.5% / <0.5%
Flame Retardant	B, s2 -d0		
Lacquering (optional)	Tio2 ,PVDF ,Acrylic		
Application	Arch-Membranes		

These indicated technical data are based on average results. actual data 's tolerance +-5%.Due to production procedures slight deviations can occur.All technical data are in accordance with the present standard of knowledge and give product information without legal binding.All data apply to new products

**COMPANY: ZHEJIANG JINDA MEMBRANE TECHNOLOGY CO.,LTD.**

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