



## TECHNICAL DATA OF MEMBRANCE RV-Panama-900

### Feature:

- 1.Safe and Durable.
- 2.High tensile, tear and adhesion strength.
- 3.Excellent ability on Waterproof, anti-UV, fire retardant, mouldproofing, antiabrasion and self-cleaning.
- 4.Good resilience, Outstanding opacity.
- 5.Ideal for membrane,high-ends projects, mega marquees, or mobile constructions at harsh conditions.

### Specification:

|                               |   |                                  |
|-------------------------------|---|----------------------------------|
| Base fabric                   | 1000Dx1000D 30x30/sq.yd<br>1100dtex x1100dtex 12x12/sq.cm | DIN 53830/DIN60001<br>ASTM D 751 |
| Weight                        | 900gsm+/- 20gsm   | DIN53352                         |
| Lacquering                    | 26.5oz  | ASTM D 751                       |
| Breaking strength (Warp/weft) | 4150/4010N/5cm<br>945lbs/913lbs/2"                        | DIN 53354<br>FS 5100             |
| Tearing strength              | 580N/575N/5cm<br>132lbs/131lbs                            | DIN 53363<br>FS 5100             |
| Adhesion strength             | 120N/120N/5cm<br>27lbs/2"                                 | DIN 53357<br>FS 5970             |
| Avilable width                | 1000-3200mm<br>36"-126"                                   |                                  |
| Fire retardant                | M2, B1, NFPA701, B2,                                      |                                  |
| Temperature resistance        | - 30°C ~ 70°C<br>- 20°F ~ 158°F                           | DIN 53372<br>FS 5874             |

**NOTE: All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty.**



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