



TECHNICAL DATA

MESH COATED WITHOUT LINER

| Item | Unit | Value | | Test Method |
|---------------------------------------|---|-------------|------|---------------------------------|
| Base Fabric | Denier | 1000DX1000D | | (High tenacity yarn) 100%PES |
| Construction | Weaving/inch | 12X12 | | / |
| Weight of MESH | Gsm/m2 | 270 +/- 20 | | DIN53352 BS3424 Method5B |
| Weight of pvc liner | Gsm/m2 | / | | DIN53352 BS3424 Method5B |
| Total weight | Gsm/m2 | 270 +/- 20 | | DIN53352 BS3424 Method5A |
| Width | cm | Up to 500 | | / |
| Tensile Strength | N/5cm | Warp | 1250 | DIN53352 BS3424 |
| | | Weft | 1100 | |
| Tearing Strength | N | Warp | 235 | DIN53356 BS3424 |
| | | Weft | 225 | |
| Air permeability | mm/s | 2649 | | GB/T 2410-2008 |
| Light transmission | / | 37% | | GB/T 5453-1997 |
| Temperature Resistance | °C | -20~70 | | DIN53357 BS3425 Method10 |
| Lacquering | \ | | | |
| Flammability | \ | | | |
| LOW CADMIUM & HEAVY METALS | \ | | | |
| Conclusions and Announcements | The technical data on this page is calculated on average, and ±5% tolerance is acceptable | | | |

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