

TECHNICAL DATA

The indexes above are on average, so there will be $\pm 5\%$ tolerance for actual material.

| Description of commodity: laminated frontlit 1000D*1000D 9*9 | | | |
|---|---------------------------------------|-------------|---------------------------|
| ITEM | DATA | UNIT | TEST METHOD |
| Fabric | High tenacity yarns 100%PES(1000D) | | DIN EN ISO2060 |
| Construction | Weaving 9*9 | inch | DIN60001 |
| Weight of fabric | 125 | g/sq.m | DIN53352 BS3424 method5B |
| Weight of PVC | 375 | g/sq.m | DIN53352 BS3424 method5B |
| Tensile strength | Warp: 2100 | N/5cm | DIN53354 BS3424 method6A |
| | Weft: 1300 | | |
| Tearing strength | Warp: 400 | N | DIN53356 BS3424 method 7A |
| | Weft: 300 | | |
| Adhesion | 60 | N/5cm | DIN53357 BS3425 method9B |
| Suitable temperature | -20 -----+70 | °C | DIN 53372 BS3424 method10 |
| Flame retardancy | No | | |
| Lacquering | No | | |