**ZHEJIANG GANGLONG NEW MATERIAL CO., LTD.**

MAQIAO WARP KNITTING SCIENCE & TECHNOLOGY INDUSTRIAL ZONE

HAINING ZHEJIANG CHINA, 314419

**TECHNICAL DATA GLP005-B**

**COATED FRONTLIT (white/black) (M)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Item**  | **Unit**  | **Value**  | **Test Method**  |
| **Base Fabric**  | Denier  | 1000DX1000D | (High tenacity yarn)100%PES |
| **Construction** | Weaving/inch  | 18x18 | / |
| **Weight of fabric**  | Gsm/m2  | 157±10 | DIN53352 BS3424Method5B |
| **Weight of PVC**  | Gsm/m2  | 293±10 | DIN53352 BS3424Method5B |
| **Total weight** | Gsm/m2 | 450±20 | DIN53352 BS3424Method5A |
| **Thickness** | mm  | 0.38±0.02 | DIN EN ISO 2286-3 |
| **Width**  | cm  | Up to 500 | / |
| **Tensile Strength** | N/5cm  | Warp | 2000 | DIN53352 BS3424 |
| Weft | 1800 |
| **Tearing Strength** | N | Warp | 240 | DIN53356 BS3424 |
| Weft | 200 |
| **Adhesion** | N/5CM | 80 | DIN53357 BS3425Method9B |
| **Temperature Resistance** | ℃ | －20～70 | DIN53357 BS3425Method10 |
| **Lacquering** | None |
| **Flammability** | B1 or not B1 per your requirement |
| **LOW CADMIUM & HEAVY METALS** | Reach Compliance |
| **Conclusions and** **Announcements**  | Declaration by GLP: Please choose GLP products suitably according to relative provisions or industrial standards. GLP bears the responsibility for the specified technical and performance data on this page only. GLP is not responsible for any other liability. (The technical data on this page is calculated on average, and ±5% tolerance is acceptable) Remarks: ‘G’ represents Glossy surface, “M” represents Matte surface, Could be produced as requirements |