

ASIS FABRIC SPECIFICATIONS



| FABRIC | TESTED IN ACCORDANCE | FLAMMABILITY | ABRASION RESISTANCE | FABRIC WEIGHT (GSM) | FABRIC COMPOSITION (%) | COLOUR FASTNESS: SCORE 1 - 5 | REFERENCE DOCUMENTS |
|---------------|--|--|--|-------------------------|------------------------------------|------------------------------|---------------------|
| 2D MESH (MP2) | / | / | / | 450 GSM | 30% TERYLENE, 70% PVC | / | N |
| MESH (MSS) | ISO: 105-X12:2001; 105-A03-1993; 105-E04:2013; 105-B02:2014; 12947-2:1998; 12945-2:2000 | CALIFORNIA TECHNICAL BULLETIN 117:2013 SECTION 1 | MARTINDALE WEAR & ABRASION TESTER; EXCEEDS 50.000 RUBS | 350 GSM | 100% TERYLENE | 5 | Y |
| 3D MESH (MN2) | ISO: 1833-2006 | CALIFORNIA TECHNICAL BULLETIN 117:2013 SECTION 1 | MARTINDALE WEAR & ABRASION TESTER; EXCEEDS 30.000 RUBS | 505±10 GSM | 100% POLYESTER | 4 | Y |
| 3D MESH (MN3) | ASTM D 4157; D3887:1996; D3512/3512M:201; D5034:2009; D4966:2012; AATCC 8:2013;16,3; | CALIFORNIA TECHNICAL BULLETIN 117:2013 SECTION 1 | MARTINDALE WEAR & ABRASION TESTER; EXCEEDS 100.000 RUBS | 382 GSM | 49.1% NYLON, 50.9% ELASTIC YARN | 4,5 | Y |
| FABRIC (SPC) | GB/T: 19976-2005; 4802,1-2008; 21196,2-2007 | CALIFORNIA TECHNICAL BULLETIN 117:2013 SECTION 1 | MARTINDALE WEAR & ABRASION TESTER; EXCEEDS 50.000 RUBS | 380±10 GSM | 100% TERYLENE | 4-5 | Y |
| LEATHER (LS) | ISO: 2589; 377-2; 105-B02; 5402; 11640; 11642; 15700; 11644 | BS 5852: PART 1: 1979 | MARTINDALE WEAR & ABRASION TESTER; EXCEEDS 20.000 RUBS; NO CRACKS | THICKNESS: 1.0-1.1MM | / | 4/5 MIN GREY SCALE | Y |

Application: offices, institutions, domestic
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