

DATA SHEET 03-10-S MATERIAL

Product Name: 03-10-S

Textile material: 100% Polyester
 Weight: 3.10 oz/yd², 119.8 g/m²
 Tear Strength NMX-A-109-INNTEX-2005
 Warp: 6 lbf / 28.9 N
 Weft: 4 lbf / 21.9 N
 Tensile Strength NMX-A-059/2-INNTEX-2008
 Warp: 166 lbf / 740 N
 Weft: 143 lbf / 640 N
 Permeability ASTM-D737-04: 4.0 cfm / sqft
 Vertical Flammability ASTM-D-6413-08
 Warp Char Length: 6.41 in / 155.7 mm
 Weft Char Length: 4.33 in / 99.2 mm
 Warp After Flame: 0,0 s
 Weft After Flame: 0,0 s
 Warp Flash Fire Exposure: 0,0 s
 Weft Flash Fire Exposure: 0,0 s
 Flammability (NFPA, 701): Passed
 Others: HVAC Application



White
 Pantone 11-0601 TCX



Red
 Pantone 18-1661 TCX



Blue
 Pantone 18-3945 TCX



Pearl Gray
 Pantone 15-4305 TCX

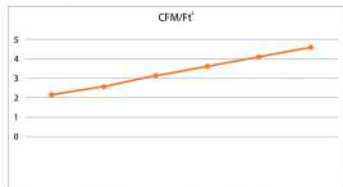


Fabric made in



Permeability

| | | | | | | |
|--------|---------|---------|---------|---------|---------|---------------------|
| 0.4 Wg | 0.41 Wg | 0.51 Wg | 0.72 Wg | 0.88 Wg | 1.04 Wg | |
| 0.2016 | 0.239 | 0.294 | | | | CFM/Ft ² |



Air pressure

| | | | | | | |
|--------|---------|---------|---------|---------|---------|-----------------------------------|
| 0.4 Wg | 0.41 Wg | 0.51 Wg | 0.72 Wg | 0.88 Wg | 1.04 Wg | |
| 41 | 47.7 | 58.2 | | | | m ³ /m ² /h |

