

PROTEX 6100 / 610gsm PVC, Matt 152cm & 205cm / Fire Retardant



Navy blue
152cm



Red
152 & 205cm



Lt. Grey
152cm



White
152 & 205cm



Dk. Green
152 & 205cm



Dk. Blue
152 & 205cm



Black
152 & 205cm



Dk. Grey
152cm



Orange
152cm



Yellow
152 & 205cm



Green
152cm



Blue
152 & 205cm

Base fabric: 1100 Decitex, Woven polyester 184 gms
 Coating: Tough and flexible coating of polyvinyl chloride, both sides
 Total mass: 610 gsm
 Finish: Matt
 Roll length: 50m Roll width: 152cm or 205cm (see colours above)

Physical properties tested in accordance with BS 3424 "Methods of test for coated fabrics"

FLAMIBILITY: Complies with BS5867 Part 2 Type A & B and EN1021- 1 & 2 (2006)

TENSILE STRENGTH: Warp 2450 N / 50mm FUSION: Pass
 Part 4, Method 6 Weft 2000 N / 50mm Part 22, Method 25A

TEAR STRENGTH: Across Warp 500N WATER PENETRATION: Minimum 1500 mm
 Part 5 Method 7B Across Weft 400N

COATING ADHESION: 120N / 50mm CHEMICAL RESISTANCE: Generally Satisfactory
 Part 7 Method 9B

COLD CRACK: Not lower than -20°C FLEX RESISTANCE: 500,000 flexes minimum to meet the requirements
 Part 8 Method 10A Part 9 Method 11B of ISO 7854 1984 (Method B)

UV TEST: ASTM G154-06 cycle 1, Lamp type: UVA-340, 8h UV @ (60+/-6) degrees C, + 4hrs condensation @ (50 +/- 5) degrees C. Passed at 1000hrs of test.

COLOUR FASTNESS; 4/5 (7 being the highest)

Conforms with BS3408/20, BS EN 71-2 2006, Clause 4.5 & 5.8, BS 5438: 1976: Method 2, BS 5438: 1989: Method 2a/ 2b, BS 5867: Part 2: 1980 Type B and BS 7837: 1996.

DECABROMODIPHENYL ETHER (DECABDE) FREE

REACH: Complies with regulation (EC) No. 1907/2006 concerning REACH- Test period March 2014

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