

Specification Sheet for Regentex®

Polyester/Cotton Blended Fabric

Stock Code CVR

Specifications:

| Product Code | Product Weight before proofing | Tensile Strengths | Wing Rip | Thread Count |
|--------------|-------------------------------------|----------------------------|--------------------------|--------------------------------|
| CVR12__ | 12 oz per sq yard/ 407g per sq m | Warp 2190 N Weft 1750 N | Warp 210 N Weft 200 N | Ends 21.3 Shots 15 per cm |
| CVR15__ | 15 oz per sq yard/ 509g per sq m | Warp 2580 N Weft 1970 N | Warp 292 N Weft 197 N | Ends 17.3 Shots 11.8 per cm |
| CVR18__ | 18 oz per sq yard/ 610g per sq m | Warp 3390 N Weft 2715 N | Warp 442 N Weft 332 N | Ends 15.4 Shots 11 per cm |
| CVR24__ | 24 oz per sq yard/ 814g per sq m | Warp 2980 N Weft 2980 N | Warp 275 N Weft 172 N | Ends 15.4 Shots 13.4 per cm |

Weave: Rip Stop

Standard Rot & Water Finish:

Finish: Rot Resistant BS 2087:1992,4.5.3 (a- light process 1% - 1.7% PCPL).

Water Resistant BS 3408:1992, 3.3.7 – (Appendix B, B.3.2) – Before Soaking Test.

(Appendix B, B.3.3) – After Soaking Test.

Behaviour at High Temperature:

(BS3424: Part 11: 1982) Requirement: no tendency to stick together when placed under a weight of 1.5kg for 15 minutes at 60°C. Typical performance of JTI finishes when tested to this requirement (face to face, face to back, back to back). Immediate Separation with no propensity for adhesion or surface damage.

Behaviour at Low Temperature:

(BS3408: 1992 Appendix A) Requirement: no cracking when flexed after 24 hours at -20°C. Typical performance at JTI finishes when tested to this requirement. No sign of Cracking.

Colour Fastness to Light:

(BS1006:1985 :B02) Requirement: minimum rating of 6. Typical performance of JTI finishes are a lightfastness rating of 6 or higher. Lightfastness (fading) tests are carried out on a regular basis. It should be noted that colours having the greatest tendency to fade (lower lightfastness rating) are traditionally those of red/orange spectrum.