

T14-604
Commercial Tent
Vinyl, Polyester, Weft, Laminate

PERFORMANCE METHODS	STANDARD	METRIC
<u>Total Weight</u> ASTM D 3776, Method C	14 oz. / sq. yd.	474 g/m ²
<u>Grab Tensile</u> ASTM D 5034	248 x 224 lbs.	1103 x 996 N
<u>Strip Tensile</u> ASTM D 5035	172 x 164 lbs.	765 x 729 N
<u>Tongue Tear</u> ASTM D 2261	66 X 54 lbs.	293 x 240 N
<u>Puncture Resistance</u> Method 2031, Fed. Std. 101C	168	168
<u>Adhesion</u> ASTM D 751 Dielectric Weld, (RF)	21.9 lbs / 1 in.	97 N / 2.5 cm
<u>Hydrostatic Resistance</u> ASTM D 751 Procedure A, Procedure 1	400 psi	2757 kPa
<u>Flame Resistance</u> CPAI 84 Section 6 (Appendix "A") Warp and Fill	2 sec. max. After Flame Char Length - 6" Max.	2 sec. max. After Flame Char Length - 6" Max.
<u>Flame Resistance</u> NFPA 701 (Large Scale) Flat or Folded Specimen	2 sec. max. After Flame Flat - Char Length 17.1" Max. Folded - Char Length 47.1" Max.	2 sec. max. After Flame Flat - Char Length 17.1" Max. Folded - Char Length 47.1" Max.
<u>Abrasion Resistance</u> ASTM D 3389 H18, 500 gram load	Face 92 cycles Back 57 cycles	Face 92 cycles Back 57 cycles
<u>Low Temperature</u> ASTM D 2136 @ -40 Degree F.	Pass	Pass

We believe this information is the best currently available, but assume no obligation or liability in connection therewith. We make no guarantee of results and no representation that the material is fit for any particular purpose. There are NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, unless specified in writing and signed by BondCote Corporation

P: 540.980.4461 | 800.255.9338 | F: 540.980.4466
P.O. Box 729, 509 Burgis Avenue, Pulaski, VA 24301
www.bondcote.com ISO 9001: 2008 Certified