

Brand	Model	Fabric	Specified Waterhead mm	Measured # Water Head mm	Fabric Weight Gms/Sq M	Strength Test Newtons ##
Outdoor Connection**	Galaxy Series Bedarra	Green P with white coating	3000	above 4500	131	41.5
Outdoor Connection**	Galaxy Series Bedarra	Gold PU with white coating	3000	above 4500	128	41.5
Outdoor Connection**	Escape Series Weekender Heron Brampton	Green PU with white coating	2000	3000	126	36.9
Outdoor Connection**	Escape Series Weekender Heron Brampton	Gold PU with white coating	2000	2800	124	36.9
Coleman	Chalet 9	Green with transparent coating	3000	3500	73	14
Coleman	Chalet 9	No.C-Green with transparent coating	3000	***1800	73	
Coleman	Chalet 9	Gold with transparent coating	3000	3500	73	
Outdoor Connection	Breakaway Series	Green with transparent coating	2000	2600	69	10.9
Outdoor Connection	Breakaway Series	Green with transparent coating	2000	2400	66	10.9
Outdoor Connection	Breakaway Series	Green with transparent coating	2000	2250	70	10.9
Outdoor Connection	Breakaway Series		2000	2700	69	10.9
Oztrail	Highlander	Blue with silver coating	?	960	62	12.9
Oztrail	Highlander	Beige with silver coating	?	560	61	12.9
Oztrail	Tasman*	Dark Blue with silver coating	UVTex® 2000	1400	60	10.6
Oztrail	Tasman*	Dark Blue with silver coating	UVTex® 2000	1100	60	10.6
Oztrail	Tasman*	Beige with silver glue	UVTex® 2000	***300	57	
Oztrail	Cross Breeze*	Grey with silver coating	UVTex® 2000	660	58	11.1
Oztrail	Cross Breeze*	Grey with silver coating	UVTex® 2000	650	58	11.1
BCF	Cascade 3	Lemon Green with transparent coating	2000	1300	57	16.8
BCF	Wanderer Magnitude 4	Dark grey with transparent coating	2000	1500	57	14.1
Ray's Outdoors	Getaway 4	Green with transparent coating	1500	1500	55	9.1
Ray's Outdoors	Getaway 4*	Green with transparent coating	1500	***300	53	9.1

Waterhead test conducted by a tent factory laboratory with waterpressure increasing at 500mm per minute

Tents purchased May-June 2014

Strength tests confirmed in independent testing.

* Cross Breeze Tent uses Silver coated UVTex® 2000 quoted by Oztrail as being used on the following Oztrail models Crossbreeze, Seascape, Tasman, Villa, Chalet, Lodge, Odyssey

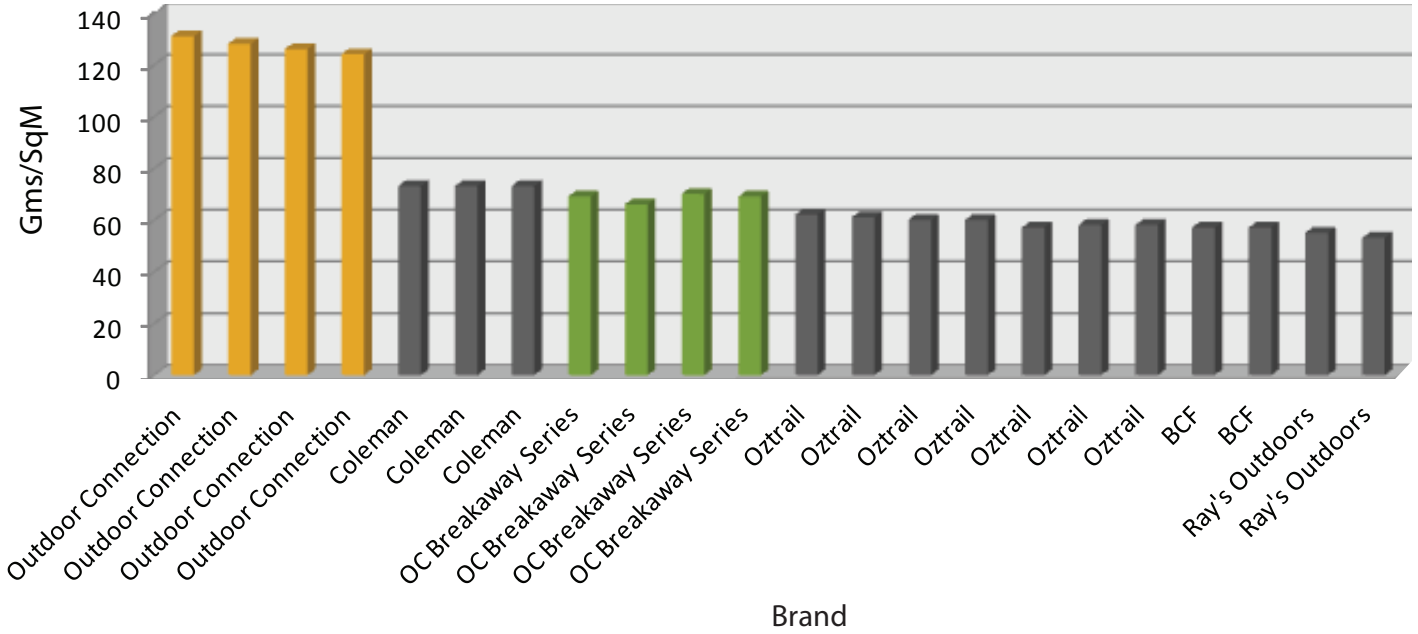
** Outdoor connection fabrics tested after abrasion.

*** These results are OUTLIERS in the normal range of tests.

In mass manufacture significant variations can occur in waterproofing on a fabric. However the advantage of high levels of proofing can be seen with the Coleman fabric. Even though the waterproofing on the Coleman sample C is, at 1800mm, showing at only half the other measurements of the other Coleman samples, it is still at a generally satisfactory level. On the other hand, where you start with a low level of waterproofing and there is a variation, this can result in very poor waterproofing.

? Oztrail names the fabric as UVTex® 2000, which may indicate a 2000mm waterhead, however no waterhead is quoted by OzTrail.

Fabric Weight



Measured Water Head

