

TrellTent®

Technical specification Standard fabrics

This specification covers art no 064282010 olive green/light green, art no 064482013 yellow /light green, art no 064482030 orange/light green and art no 064282200 sand coloured/sand coloured PVC-coated polyester fabric.

Weight	Total weight 064282010 $735 \pm 35 \text{ gr/m}^2$ Total weight 064482013 $755 \pm 35 \text{ gr/m}^2$ Total weight 064482030 $755 \pm 35 \text{ gr/m}^2$ Total weight 064282200 $735 \pm 35 \text{ gr/m}^2$	
Tensile strength	Standard SS 242121 or ISO 1421 Warp min 2500 N/5cm Weft min 2500 N/5cm	
Tear resistance	Standard SS 242122 or ISO 4674 Warp min 200 N Weft min 200 N	
Adhesion	Standard ISO 2411 Min 2000 N/m	
Waterproof	Standard SS EN 20811 Min 850 mm	
Heat resistance	After storing in heat chamber for 10 days at + 80°C the colour of the coating shall not differ from the original colour. Neither shall the coating tack when being folded nor present bleeding additives.	
Cold resistance	Standard FSD 3283 Cold resistance -40°C before ageing $\leq 1 \text{ b}$. Number of interlayer 4 pcs. Art no 064282200 -20°C	
Flame resistance	Standard ISO 6941 Destroyed length max. 120 mm	
Colour	064282010	outside: olive green, 325 H acc to KATF Y5 inside: light green, NCS 3020-G10 Y
	064482013	outside: yellow inside: light green, NCS 3020-G10 Y
	064482030	outside: orange, RAL 2000 inside: light green, NCS 3020-G10 Y
	064282200	outside: sand coloured inside: sand coloured
Abrasion	Standard FSD 3282 or ASTM D 3883 Taber abraser. Abrasion disc CS-10 charge 250 g. After 1500 cycles the threads may be visible at not more than 20 places when enlarged approx. 25 times. The break - throughs that occurs within 2 mm from outer and inner edges shall be neglected. This is valid for the upper side of the coating.	