

# Technical Data

Application : Event Tent, Tent Tarp

Brand : *Macro Tent*

Item Code : MC1009K16

Date : 28-Apr-2020

PROPERTIES	TEST METHOD	UNIT	RESULT
Base fabric		Type	Polyester
Coating	-	Type	PVC
Yarn	-	Denier	1000d x 1000d
Threads	-	fd/sq.inch	9X9
Weave			Warp knitted
Surface emboss			Glossy
Total Weight		oz/sq.yd	16
Tensile strength	ASTM D-751 (Cut strip method)	lbf/inch	Warp : 160 Weft : 145
Tensile strength	ASTM D-751 (Grab method)	lbf/inch	Warp : 215 Weft : 200
Tear strenght	ASTM D-751 (Trapezoid method)	lbf/inch	Warp : 45 Weft : 37
Adhesion strength	ASTM D-751-19 (C.R.E.)	lbf/inch	Warp : 12 Weft : 18
Resistance to low temperature	ASTM D-2136: 2002 24 hours at - 40c	Appearance	No crack
Flame Retardant	NFPA-701 (Test meothd 2 : 2019)		Pass
Standard width			61", 126"

## Remark

The above results are typical and given in good faith without liability or warranty.  
Characteristics are subject to change without notice.



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