

Product Group: T-304 Stainless Steel Tensile Bolting Cloth
48 x 48 Mesh, 0.0045" Dia.

Trade Name:	48 Mesh, 0.0045" TBC		
Mesh Count:	48 x 48	Tolerance:	Warp +/- 2% Shute +/- 4%
C-C Pitch:	0.02083" (0.52917mm)		
Wire Diameter:	0.0045" (0.1143mm)	Tolerance:	+/- 0.0001" (0.003mm)
Total Thickness:	0.009" (0.2286mm)		
Material:	T-304 Stainless Steel	Standard:	ASTM A555-79
Weave Type:	Plain Weave	Standard:	ASTM E2016-06

Opening Size:	0.01633" (414.9 Microns)	Across Diagonal:	0.02309882152" (586.7 Microns)
Perimeter:	0.0653" (1.6595mm)	Open Area Per sq/ft:	88.510537728" (2248.1676583mm)
Area of Opening:	0.000266778" (0.0067762mm)	Openings Per sq/in:	2304
Open Area:	61.5%	Wire Surface Area:	38.5%

Weight:	0.066 lbs/sq.ft. 0.322 kg/sq. m		
Full Roll Length:	100 Feet (30.48M)	Length Tolerance:	+/- 10%
Std. Roll Widths:	48" - 60"	Width Tolerance:	+/- 1/8" (3.18mm)
Custom Widths:	Slit according to customer requirements		

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When quality counts... Make it Marco!