

Product Group: T-304 Stainless Steel Tensile Bolting Cloth
270 x 270 Mesh, 0.0014" Dia.

Trade Name:	270 Mesh, 0.0014" TBC		
Mesh Count:	270 x 270	Tolerance:	Warp +/- 3% Shute +/- 4%
C-C Pitch:	0.00370" (0.09407mm)		
Wire Diameter:	0.0014" (0.03556mm)	Tolerance:	+/- 0.0001" (0.003mm)
Total Thickness:	0.0028" (0.07112mm)		
Material:	T-304 Stainless Steel	Standard:	ASTM A555-79
Weave Type:	Plain Weave	Standard:	ASTM E2016-06

Opening Size:	0.00230" (58.5 Microns)	Across Diagonal:	0.00325792902" (82.8 Microns)
Perimeter:	0.00921" (0.23406mm)	Open Area Per sq/ft:	55.711296" (1415.066918mm)
Area of Opening:	0.000005307" (0.00013479mm)	Openings Per sq/in:	72900
Open Area:	38.7%	Wire Surface Area:	61.3%

Weight:	0.038 lbs/sq.ft.	0.183 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!