

Product Group: T-304 Stainless Steel Tensile Bolting Cloth  
46 x 46 Mesh, 0.0055" Dia.

<b>Trade Name:</b>	46 Mesh, 0.0055" TBC		
<b>Mesh Count:</b>	46 x 46	<b>Tolerance:</b>	Warp +/- 2% Shute +/- 4%
<b>C-C Pitch:</b>	0.02174" (0.55217mm)		
<b>Wire Diameter:</b>	0.0055" (0.1397mm)	<b>Tolerance:</b>	+/- 0.0002" (0.005mm)
<b>Total Thickness:</b>	0.011" (0.2794mm)		
<b>Material:</b>	T-304 Stainless Steel	<b>Standard:</b>	ASTM A555-79
<b>Weave Type:</b>	Plain Weave	<b>Standard:</b>	ASTM E2016-06

<b>Opening Size:</b>	0.01624" (412.5 Microns)	<b>Across Diagonal:</b>	0.0229655985" (583.3 Microns)
<b>Perimeter:</b>	0.06496" (1.6499mm)	<b>Open Area Per sq/ft:</b>	80.353187136" (2040.9709533mm)
<b>Area of Opening:</b>	0.00026371" (0.006698218mm)	<b>Openings Per sq/in:</b>	2116
<b>Open Area:</b>	55.8%	<b>Wire Surface Area:</b>	44.2%

<b>Weight:</b>	0.094 lbs/sq.ft. 0.459 kg/sq.m		
<b>Full Roll Length:</b>	100 Feet (30.48M)	<b>Length Tolerance:</b>	+/- 10%
<b>Std. Roll Widths:</b>	48" - 60"	<b>Width Tolerance:</b>	+/- 1/8" (3.18mm)
<b>Custom Widths:</b>	Slit according to customer requirements		

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*When quality counts... Make it Marco!*