

## Product Group: Mill Grade Wire Mesh

### 36 x 36 Mesh x 0.009" Dia.

<b>Trade Name:</b>	36 Mesh, 0.009" Mill		
<b>Mesh Count:</b>	36 x 36	<b>Tolerance:</b>	Warp +/- 2% Shute +/- 4%
<b>C-C Pitch:</b>	0.0278" (0.7056mm)		
<b>Wire Diameter:</b>	0.0090" (0.2286mm)	<b>Tolerance:</b>	+/- 0.0003" (0.008mm)
<b>Total Thickness:</b>	0.0180" (0.4572mm)		
<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>	0.0188" (477 Microns)	<b>Across Diagonal:</b>	0.0266" (674.5 Microns)
<b>Perimeter:</b>	0.0751" (1.9078mm)	<b>Open Area Per sq/ft:</b>	65.8045" (1671.4354mm)
<b>Area of Opening:</b>	0.0004" (0.0090mm)	<b>Openings Per sq/in:</b>	1296
<b>Open Area:</b>	45.7%	<b>Wire Surface Area:</b>	54.3%

<b>Weight:</b>	0.200 lbs/sq.ft.	0.960 kg/sq.m	
<b>Full Roll Length:</b>	100 Feet (30.48M)	<b>Length Tolerance:</b>	+/- 10%
<b>Std. Roll Widths:</b>	36" - 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!*