

Product Group: Market Grade Wire Mesh

80 x 80 Mesh x 0.055" Dia.

Mesh Count:	80 x 80	Tolerance:	Warp +/- 2% Shute +/- 4%
C-C Pitch:	0.01250" (0.31750mm)		
Wire Diameter:	0.0055" (0.1397mm)	Tolerance:	+/- 0.0002" (0.005mm)
Total Thickness:	0.0110" (0.2794mm)		
Weave Type:	Plain Weave	Standard:	ASTM E2016-06

Opening Size:	0.0070"	Across Diagonal:	0.0098994949"
Perimeter:	0.0280"	Open Area Per sq/ft:	45.1584"
Area of Opening:	0.0000490" (0.00124460mm)	Openings Per sq/in:	6400
Open Area:	31.4%	Wire Surface Area:	68.6%

Weight:	0.171 lbs/sq.ft. 0.835 kg/sq. m		
Full Roll Length:	100 Feet (30.48M)	Length Tolerance:	+/- 10%
Std. Roll Widths:	36" - 48" - 60"	Width Tolerance:	+/- 1/16" (1.6mm)
Custom Widths:	Can be slit according to customer requirements		

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When quality counts... Make it Marco!