

Product Group: Heavy Grade Wire Mesh

70 x 70 Mesh x 0.007" Dia.

Trade Name:	70 Mesh, 0.007" Heavy Grade		
Mesh Count:	70 x 70	Tolerance:	Warp +/- 2% Shute +/- 4%
C-C Pitch:	0.0143" (0.3629mm)		
Wire Diameter:	0.0070" (0.1778mm)	Tolerance:	+/- 0.0002" (0.005mm)
Total Thickness:	0.0140" (0.3556mm)		
Material:	T-304 Stainless Steel	Standard:	ASTM A555-79
Weave Type:	Plain Weave	Standard:	ASTM E2016-06

Opening Size:	0.0073" (185.1 Microns)	Across Diagonal:	0.0103" (261.7 Microns)
Perimeter:	0.0291" (0.7402mm)	Open Area Per sq/ft:	37.4544" (951.34176mm)
Area of Opening:	0.00005" (0.0013mm)	Openings Per sq/in:	4900
Open Area:	26.0%	Wire Surface Area:	74.0%

Weight:	0.235 lbs/sq.ft. 1.147 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:	Slit according to customer requirements		

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When quality counts... Make it Marco!