

Marco Specialty Steel, Inc. 9140 Tavenor Lane Houston, Texas 77075

Phone: <u>713-649-5310</u> Toll Free: <u>800-200-3047</u> Fax: 713-649-5305

www.marcospecialtysteel.com

## Product Group: Micronic Filter Cloth

## 200 x 1400 Micronic Filter Cloth T-304 Stainless Steel

Warp Mesh Count:	200	Tolerance:	+/- 2%
C-C Pitch:	0.0050" (0.1270mm)		
Wire Diameter:	0.0028" (0.0711mm)	Tolerance:	+/- 0.0001" (+/-0.003mm)
Weft Mesh Count:	1400	Tolerance:	+/- 4%
C-C Pitch:	0.0007" (0.0181mm)		
Wire Diameter:	0.0016" (0.0406mm)	Tolerance:	+/- 0.0001"(+/-0.003mm)
Total Thickness:	0.0055" (0.1400mm)		
Material:	T-304 Stainless Steel	Standard:	ASTM A555-79
Weave Type:	Twill Dutch Weave	Standard:	ASTM E2016-06
Nominal Retention:	5 Microns (0.0002")	Absolute Retention:	11-13 Microns (0.0005") (12 Mic)
Weight:	0.143 lbs/sq.ft. 0.700 kg/sq. m		
Supply Criteria			
Full Roll Length:	100 Feet (30.48M)	Length Tolerance:	+/- 10%
Std. Roll Widths:	48" - 60"	Width Tolerance:	+/- 1/16" (1.6mm)
Custom Widths:	Can be slit according to customer requirements		

Technical data and statistical information contained in this document have been derived from industry standards. Although we believe that the information supplied is generally correct, we do not assume any responsibility whatsoever for its accuracy. Users of this data sheet do so at their own risk.

When quality counts... Make it Marco!