

TINO SCREEN MANUFACTURING

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CANADA

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TECHNICAL SPECIFICATION (Stainless Steel Wire Mesh for screen printing & filtration) (ISO 9001 CERTIFICATE)

Mesh Count		Thread Dia.		Material alloy #	Mesh Opening um	Open Area %	Weave
Per inch	Per cm	(T)	mm				
80	30	0.0047"	0.120	316L	198	51	Plain
100	40	0.0039"	0.100	316L	154	47	Plain
120	47	0.0031"	0.080	316L	123	43	Plain
150	60	0.0024"	0.060	316L	104	41	Plain
180	70	0.0024"	0.060	316L	88	41	Plain
180	70	0.0020"	0.050	316L	88	41	Plain
200	80	0.0024"	0.060	316L	74	34	Plain
200	80	0.0020"	0.050	316L	74	34	Plain
250	100	0.0016"	0.040	316L	61	37	Plain
270	106	0.0014"	0.035	316L	52	39	Plain
300	120	0.0011"	0.029	316L	44	34	Plain/ Twill
325	130	0.0011"	0.028	316L	43	34	Plain/ Twill

1. Wire Mesh Width: 40" / 48"
2. Bolt length: 30 meters / 100 foot per bolt
3. Packing: in hard tube
4. Minimum order: 1 bolt
5. Special mesh order: special mesh count and weave available upon request.