

# Safeguard your reputation and reduce your costs with Russell's high quality meshing service

Our high quality mesh frames and re-meshing service offer measurable benefits:

## ■ Improves your product quality

We use only the highest quality mesh cloth with accurate apertures ensuring all oversized contamination is removed from your product.

## ■ Reduces your costs

Our meshes last longer because they are accurately bonded and tensioned using state of the art techniques to maximize life.

## ■ Improves your productivity

Correct mesh tension ensures high capacities through your screen.

## ■ Reduces your down time

With Russell Finex you receive a fast, responsive and reliable service. We supply new screens or re-mesh your broken ones rapidly to keep your production lines running for longer.



Mesh	Micron	Open/ Inch	Wire Diameter	Open Area %
2M	11,100	.4370	.063	76
4M	4,750	.1870	.0630	56
8M	2,449	.0964	.0286	61
10M	1,880	.0740	.0258	56
12M	1,532	.0603	.0230	52
14M	1,295	.0510	.0204	51
16T	1,402	.0552	.0087	75
20T	1,062	.0418	.0087	69
20M	864	.0340	.0162	46
26T	787	.0310	.0075	65
30T	671	.0264	.0063	65
30M	561	.0221	.0110	44
40T	475	.0187	.0063	56
44T	437	.0172	.0055	58
40M	389	.0153	.0110	36
50T	356	.0140	.0055	51
60T	315	.0124	.0044	54
50M	279	.0110	.0090	31
74T	251	.0099	.0039	51
60M	224	.0088	.0071	31
80T	224	.0088	.0039	48
88T	201	.0079	.0035	48

Mesh	Micron	Open/ Inch	Wire Diameter	Open Area %
80M	178	.0070	.0055	32
105T	160	.0063	.0044	46
100M	140	.0055	.0044	31
135T	124	.0049	.0026	43
120M	117	.0046	.0037	31
150M	107	.0042	.0026	38
165T	106	.0042	.0019	46
200T	89	.0035	.0016	48
200M	81	.0032	.0020	38
230T	76	.0030	.0014	46
250M	64	.0025	.0016	37
280T	58	.0023	.0013	37
270T	56	.0022	.0014	37
280M	53	.0021	.0014	35
270M	53	.0021	.0016	32
320T	51	.0020	.0012	39
325S	46	.0018	.0013	34
325M	43	.0017	.0014	29
400M	38	.0015	.0010	36
400S	36	.0014	.0011	32
450M	33	.0013	.0010	32
500M	25	.0010	.0010	25

**M**=Market Grade    **T**=Tensile Bolting Cloth    **S**=Special Non Standard Micron

**Please contact us for special mesh sizes.**

**Russell Finex Inc.**

**After Market Department**

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