

## MILL GRADE WIRE CLOTH

Mill Grade specifications are generally woven in either stainless steel or tin coated steel. Woven in a square weave. Selected mesh count and wire diameter combinations offer a greater open area percentage and is popular for light weight sifting operations

Mesh Count	Wire Diameter		Opening Size		Open Area Percentage
	(inches)	(mm)	(inches)	(mm)	
<b>2 x 2</b>	<b>0.054</b>	1.37	0.446	11.33	79.6%
<b>3 x 3</b>	<b>0.041</b>	1.04	0.292	7.43	76.9%
<b>4 x 4</b>	<b>0.035</b>	0.89	0.215	5.46	74.0%
<b>5 x 5</b>	<b>0.032</b>	0.81	0.168	4.27	70.6%
<b>6 x 6</b>	<b>0.028</b>	0.71	0.139	3.52	69.2%
<b>7 x 7</b>	<b>0.028</b>	0.71	0.115	2.92	64.6%
<b>8 x 8</b>	<b>0.025</b>	0.64	0.100	2.54	64.0%
<b>9 x 9</b>	<b>0.023</b>	0.58	0.088	2.24	62.9%
<b>10 x 10</b>	<b>0.020</b>	0.51	0.080	2.03	64.0%
<b>11 x 11</b>	<b>0.020</b>	0.51	0.071	1.80	60.8%
<b>12 x 12</b>	<b>0.018</b>	0.46	0.065	1.66	61.5%
<b>14 x 14</b>	<b>0.017</b>	0.43	0.054	1.38	58.1%
<b>16 x 16</b>	<b>0.016</b>	0.41	0.047	1.18	55.4%
<b>18 x 18</b>	<b>0.015</b>	0.38	0.041	1.03	53.3%
<b>20 x 20</b>	<b>0.014</b>	0.36	0.036	0.91	51.8%
<b>22 x 22</b>	<b>0.0135</b>	0.34	0.032	0.81	49.4%
<b>24 x 24</b>	<b>0.013</b>	0.33	0.029	0.73	47.3%
<b>26 x 26</b>	<b>0.011</b>	0.28	0.027	0.70	51.0%
<b>28 x 28</b>	<b>0.010</b>	0.25	0.026	0.65	51.8%
<b>30 x 30</b>	<b>0.0095</b>	0.24	0.024	0.61	51.1%
<b>32 x 32</b>	<b>0.009</b>	0.23	0.022	0.57	50.7%
<b>34 x 34</b>	<b>0.009</b>	0.23	0.020	0.52	48.2%
<b>36 x 36</b>	<b>0.009</b>	0.23	0.019	0.48	45.7%
<b>38 x 38</b>	<b>0.0085</b>	0.22	0.018	0.45	45.8%
<b>40 x 40</b>	<b>0.0085</b>	0.22	0.017	0.42	43.6%
<b>45 x 45</b>	<b>0.008</b>	0.20	0.014	0.36	41.0%
<b>50 x 50</b>	<b>0.0075</b>	0.19	0.013	0.32	39.1%
<b>55 x 55</b>	<b>0.007</b>	0.18	0.011	0.28	37.8%
<b>60 x 60</b>	<b>0.0065</b>	0.17	0.010	0.26	37.2%