

Titanium Expanded Metal Specification

| Thickness | Size of mesh | | | Standard size | | Weight kg/m ² |
|-----------|--------------|-----------|-------------------|-------------------------------|-------------------------------|-----------------------------|
| | SWD TL | LWD TB | Strand width b | LWM B | SWM L | |
| 0.5 mm | 3 mm | 6 mm | | 100 mm 200 mm | 2000 mm | 1.76 |
| 0.5 mm | 3.2 mm | 8 mm | | | | |
| 0.5 mm | 5 mm | 10 mm | | | | |
| 0.5 mm | 6 mm | 12.5 mm | | | | |
| 0.5 mm | 7 mm | 14 mm | | | | |
| 0.5 mm | 8 mm | 16 mm | | | | |
| 0.5 mm | 9 mm | 20 mm | | | | |
| 0.5 mm | 12 mm | 30 mm | 1.35 | 1800 mm 2000 mm | 3600 mm 4000 mm | 0.88 |
| 0.5 mm | 10 mm | 25 mm | 1.12 | | | |
| 0.8 mm | 10 mm | 25 mm | 1.12 | | | |
| 0.8 mm | 12 mm | 30 mm | 1.35 | | | |
| 0.8 mm | 15 mm | 40 mm | 1.68 | | | 1.41 |
| 1.0 mm | 10 mm | 25 mm | 1.12 | | | |
| 1.0 mm | 12 mm | 30 mm | 1.35 | | | |
| 1.0 mm | 15 mm | 40 mm | 1.68 | | | 1.76 |
| 1.2 mm | 10 mm | 25 mm | 1.13 | | | |
| | 12 mm | 30 mm | 1.35 | | | |
| | 15 mm | 40 mm | 1.68 | | | |
| 1.2 mm | 18 mm | 50 mm | 2.03 | 2.12 | | |
| 1.5 mm | 15 mm | 40 mm | 1.69 | | | |
| 1.5 mm | 18 mm | 50 mm | 2.03 | | 2.64 | |
| 1.5 mm | 22 mm | 60 mm | 2.47 | | | |
| 1.5 mm | 29 mm | 80 mm | 3.25 | | | |
| 2.0 mm | 18 mm | 50 mm | 2.03 | 1800 mm 2000 mm 2500 mm | 3600 mm 4000 mm 5000 mm | 3.53 |
| 2.0 mm | 22 mm | 60 mm | 2.47 | | | |
| 2.0 mm | 29 mm | 80 mm | 3.26 | | | |
| 2.0 mm | 36 mm | 100 mm | 4.05 | | | 4.42 |
| 2.0 mm | 44 mm | 120 mm | 4.95 | | | |
| 3.0 mm | 36 mm | 100 mm | 4.05 | | | |
| 3.0 mm | 44 mm | 120 mm | 4.95 | | | |
| 3.0 mm | 55 mm | 150 mm | 4.99 | 2000 mm | 5000 mm | 4.27 |
| | | | | 2500 mm | 6400 mm | |
| 3.0 mm | 65 mm | 180 mm | 4.60 | 2000 mm | 6400 mm | 3.33 |
| | | | | 2500 mm | 8000 mm | |
| 4 mm | 22 mm | 60 mm | 4.5 | 1500 mm | 2000 to 3000 mm | 12.84 |
| 4 mm | 30 mm | 80 mm | 5 | | 2000 to 4000 mm | 10.46 |
| 4 mm | 38 mm | 100 mm | 6 | | 2000 to 4500 mm | 9.91 |
| 5 mm | 24 mm | 60 mm | 6 | 2000 mm | 2000 to 3000 mm | 19.62 |
| 5 mm | 35 mm | 80 mm | 6 | | 2000 to 4000 mm | 14.71 |
| 5 mm | 38 mm | 100 mm | 7 | | 2000 to 4500 mm | 14.67 |
| 5 mm | 56 mm | 150 mm | 6 | | 2000 to 6000 mm | 8.41 |

This is only a reference of available sizes in Titanium expanded metal products. Contact us for custom specifications as well.