

■ TECHNICAL DATA SHEET ■

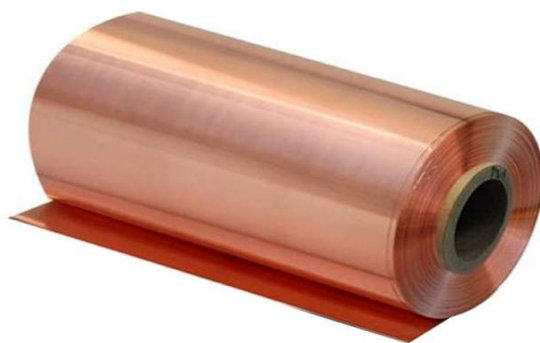
Copper

DESCRIPTION

Bare, annealed copper foil.

FEATURES

Excellent shielding level and protection from external electromagnetic interference.



TECHNICAL PROPERTIES

| Thickness (μm) | Tolerance | Weight (g/m ²) | Yield (m ² /kg) | Minimum elongation (%) | Max. tensile strength |
|----------------|------------------------------|----------------------------|----------------------------|------------------------|-----------------------|
| 10 | ±10% (or -10% on request) | 89 | 11 | 2% | 260 MPa |
| 12 | | 107 | 9 | 3% | |
| 15 | | 134 | 7 | 4% | |
| 18 | | 160 | 6 | 5% | |
| 20 | | 178 | 6 | 6% | |
| 25 | | 223 | 4 | 6% | |
| 30 | | 267 | 4 | 7% | |
| 35 | | 312 | 3 | 7% | |
| 40 | | 356 | 3 | 8% | |
| 45 | | 401 | 2 | 8% | |
| 50 | | 445 | 2 | 10% | |
| 70 | | 623 | 2 | 12% | |
| 80 | | 712 | 1 | 12% | |
| 100 | | 890 | 1 | 15% | |

Where not indicated tolerance ± 10%

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