

COPPER SHEET

| Size, mm | Temper | Finish | kg | Alloy | | |
|--------------------|-------------|--------|-------|----------|----------|----------|
| | | | | C10200 | C11000 | C12200 |
| 0.55 X 900 X 1800 | 65 MAX SOFT | MILL | 7.97 | - | 50001923 | - |
| | 1/2 HARD | MILL | | - | - | 50001936 |
| | 1/2 HARD | PVC | | - | - | 50001901 |
| 0.55 X 1200 X 2400 | 1/2 HARD | MILL | 14.16 | - | - | 50001987 |
| | 1/2 HARD | PVC | | - | - | 50001962 |
| 0.7 X 900 X 1800 | 65 MAX SOFT | MILL | 10.14 | - | 50001956 | 50001930 |
| | 1/2 HARD | MILL | | - | - | 50001938 |
| 0.7 X 1200 X 2400 | 1/2 HARD | MILL | 18.02 | - | - | 50001992 |
| 0.9 X 900 X 1800 | 65 MAX SOFT | MILL | 13.03 | - | 50001957 | - |
| | 1/2 HARD | MILL | | - | - | 50001939 |
| 0.9 X 1200 X 2400 | 1/2 HARD | MILL | 23.17 | - | - | 50002003 |
| | 1/2 HARD | PVC | | - | - | 50011450 |
| 1 X 900 X 1800 | 1/2 HARD | MILL | 14.48 | - | 50001940 | - |
| 1 X 1200 X 2400 | 1/2 HARD | MILL | 25.75 | - | - | 50001993 |
| 1.2 X 900 X 1800 | 65 MAX SOFT | MILL | 17.38 | - | 50001917 | - |
| | 1/2 HARD | MILL | | - | 50001941 | 50001905 |
| 1.2 X 1200 X 2400 | 1/2 HARD | MILL | 30.90 | - | - | 50001996 |
| 1.6 X 900 X 1800 | 65 MAX SOFT | MILL | 23.17 | - | 50001932 | - |
| | 1/2 HARD | MILL | | - | 50001942 | 50001916 |
| 1.6 X 1200 X 2400 | 1/2 HARD | MILL | 41.20 | - | - | 50001997 |
| 2 X 900 X 1800 | 65 MAX SOFT | MILL | 28.97 | 50001949 | - | - |
| | 1/2 HARD | MILL | | 50001943 | - | 50001925 |
| 2 X 1200 X 2400 | 1/2 HARD | MILL | 51.49 | - | - | 50001998 |
| 2.5 X 900 X 1800 | 1/2 HARD | MILL | - | - | - | 50001918 |
| 3 X 900 X 1800 | 50 MAX SOFT | MILL | 43.45 | 50001922 | - | - |
| | 1/2 HARD | MILL | | - | 50001946 | 50001907 |
| 3 X 1200 X 2400 | 1/2 HARD | MILL | 77.24 | - | 50001967 | 50002000 |

PVC coating available upon request.

Alloy C10200 is suitable for welding and brazing applications, plus it exhibits superior electrical conductivity to that of C11000.

Comparison of Coppers

| Copper | | Typical Conductivity % IACS | Welding and Brazing Performance |
|--------|-----------------------|-----------------------------|---------------------------------|
| C10200 | Oxygen Free | 101-103% | Good |
| C11000 | ETP | 100% | Fair |
| C12200 | Phosphorus Deoxidised | 70-90% | Good |

COPPER PLATE

| Size, mm | Temper | Finish | Nominal, kg/plate | Alloy |
|-------------------|-------------|--------|-------------------|----------|
| | | | | C10200 |
| 4 X 900 X 1800 | 65 MAX SOFT | MILL | 57.93 | 50001908 |
| 5 X 900 X 1800 | 1/2 HARD | MILL | 72.41 | 50002060 |
| 6 X 900 X 2400 | 1/2 HARD | MILL | 115.86 | 50002027 |
| 10 X 900 X 1800 | 1/2 HARD | MILL | 144.83 | 50002035 |
| 12.5 X 900 X 1800 | 1/2 HARD | MILL | 111.75 | 50002039 |
| 20 X 900 X 1800 | 1/2 HARD | MILL | 289.66 | 50010978 |
| 25 X 900 X 1800 | 1/2 HARD | MILL | 362.07 | 50002065 |

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COPPER ANODE BALLS

| Size | kg per unit | Alloy | |
|-------|-------------|-------------------|---------------|
| | | C10920 - Low Phos | C12220 - Phos |
| 25 OD | 20kg bags | | 50006975 |
| 27 OD | 20kg bags | 50065416 | 50024546 |

Refer to your local branch for minimum order quantities, and availability of other sizes.