

# 90/10 Copper Nickel Sheets & Plates

Chhaged Steel & Alloys are aggressively venturing into exporting of our products to various countries. **Copper Nickel Plate** are possesses good creep resistance and average high strength and at high temperatures, they are excellent corrosion resistance even in marine environments. They are costs more in comparison to copper-aluminum alloys and other alloys with similar mechanical properties. **C70600 Plate** is suitable for marine condenser tube installations in place of aluminum brass, especially where higher water velocities are encountered. Oxyacetylene welding, soldering, coated metal arc welding, brazing, gas shielded arc welding. **Copper Nickel 90/10 Plate** is good with the recommended hot working temperature ranging between 760 and 816°C in hot working capacity.

**Cuni 90/10 Sheet** used in applications where chloride stress-corrosion cracking precaution prevents usage of stainless steels and which requires high corrosion resistance. It is primarily used for seawater service as machined and forged valve and pump components, fittings and hardware. **Cu-Ni 90/10 Plate** is inherently antimicrobial which makes it a good choice for touch surface applications. They are also known as **ASTM B122 UNS C70600** is a copper-nickel alloy that offers well resistant to stress corrosion. It is often used when an application will involve high-velocity seawater, due to the addition of small amounts of iron and manganese. 90 10 Cu Ni Plate in the chemical and marine industries which include tubes and tub sheets for evaporators, condensers and heat exchangers.

**90/10 Copper Nickel Sheets & Plates, 90/10 Copper Nickel No.4 Hairline Inox Sheets Manufacturers, 90/10 Copper Nickel Hot Rolled Plates Suppliers, 90/10 Copper Nickel Cold Rolled Plates Exporters 90/10 Copper Nickel No 4 Satin Finish Sheets Stockist.**

**90/10 Copper Nickel Shim Sheets in India, 90/10 Copper Nickel Sheets & Plates Manufacturers in India, 90/10 Copper Nickel Hot Rolled 2B finish 6mm Sheets Suppliers in India, 90/10 Copper Nickel 4mm Cold Rolled Sheets & Plates Exporters in India, 90/10 Copper Nickel Perforated Sheet Stockist in India**

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