

Copper & Brass Alloys

Header Plate & Tank



Material Designation

Copper & Brass Alloy

Alloy

CuZn30 (C 26000)

CuZn35 (C 26800)

CuZn37 (C 27200)

Specification

Thickness	0.40 - 2.0 mm	Elongation	5 - 40 %
Width	50 – 400 mm	Tensile Strength	200 - 700 Mpa
Hardness	75 - 200 Mpa	Yield Strength	180 - 600 Mpa
Maximum Coil Weight	6.5 Kg/mm		
Temper	O , 1/4H , 1/2H , 3/4H , H , EH , SH		
Inner Diameter	200, 250, 300, 400, 500 mm		
Tolerances	According to DIN, EN, ASME		

Applications

Power Generation
Radiators
Heat Exchanges
Condensers, Evaporators
Charge Air Coolers
Air/Oil Coolers
Chemical Industry

Value Proposition

- Competitive Pricing
- Flexible LME price fixation
- Product Customization
- Quality Assurance
- Committed to deliveries
- Standard export pallet packing

This data is general technical specification; Binding technical specifications will be as per agreement.