



CuprEon Copper Sheets

Premium Copper Sheets for Industrial, Architectural, and Electrical Applications

30 Years of Copper Expertise | Global Standards | Versatile Solutions

ABOUT SK Impex Corporation

With over three decades of manufacturing excellence, CuprEon has emerged as a trusted name in high-quality copper products. We offer premium copper sheets for trading and export, catering to industries such as electrical, roofing, architectural design, earthing systems, and specialized engineering applications.

Our copper sheets are available in custom sizes, gauges, and tempers, with 100% guaranteed quality and precision. They are packaged for global shipping and are supplied with certifications as per international standards (ASTM, JIS, IS).

APPLICATIONS OF COPPER SHEETS

Industrial & Engineering Applications

- Electrical components and switchgear parts
- Transformer windings and motor components
- Power distribution and grounding systems
- Heat exchangers and chemical processing equipment

Construction & Architectural Uses

- Roofing and wall cladding
- Decorative facades and panels
- Rainwater systems (gutters, downpipes)
- Interior design and luxury fittings

Specialized Applications

- Earthing plates and grounding systems
- Solar panel backing
- Kitchen countertops and home décor
- Artisanal metalwork and handicrafts

AVAILABLE GRADES

| Grade | Technical Name | Description |
|-------|----------------|---|
| EC | C11000 | High-conductivity electrolytic copper |
| DHP | C12200 | Corrosion-resistant, ideal for roofing and plumbing |
| DLP | C12000 | Good weldability and versatility |

TECHNICAL SPECIFICATIONS

| Parameter | Range |
|-----------|--------------------------------------|
| Width | 14" (minimum) to 60" (maximum) |
| Length | 24" to 48" |
| Thickness | 30 Gauge (approx. 0.3 mm) to 2 mm |
| Temper | Soft, Half-Hard, or Hard |
| Weight | per Sheet As per thickness and size |
| Packaging | Export-grade wooden boxes or pallets |

STANDARDS COMPLIANCE

| Standard | Region | Scope |
|-----------|--------|--------------------------------|
| IS 1897 | India | Copper Sheets and Strip |
| ASTM B152 | USA | Copper Sheet, Strip, and Plate |
| JIS H3100 | Japan | Copper and Copper-Alloy Sheets |
| EN 1652 | Europe | Sheets for General Purposes |

KEY ADVANTAGES

- ✓ High Thermal & Electrical Conductivity
- ✓ Corrosion Resistance & Long Lifespan
- ✓ Easy to Form, Cut, or Weld
- ✓ Ideal for Architectural Aesthetics
- ✓ 100% Recyclable & Eco-Friendly

CONTACT US FOR YOUR REQUIREMENTS



Manufacturer | Exporter | OEM Partner

 Ahmedabad, India

 sales@cupreon.in

 www.cupreon.in

 +91-9879209855

