



CuprEon Copper Plumbing Pipes

30 Years of Manufacturing Excellence | Global Standards

ABOUT SK Impex Corporation

With over **30 years of copper manufacturing expertise**, SK Impex has built a reputation for **engineering excellence and product reliability**. We specialize in producing CuprEon **premium-quality copper pipes for plumbing applications** that meet **Indian, American, Japanese, and European standards**.

We offer **non-standard straight lengths and custom solutions** tailored to customer requirements. Our copper pipes are **deburred, degreased, and packed** with precision, ensuring **corrosion resistance, long life, and leak-proof performance**.



WHY COPPER FOR PLUMBING?

- ✓ 100% Corrosion-Resistant
- ✓ Leak-Free Joints
- ✓ Naturally Antibacterial
- ✓ Withstands High Pressure and Temperature
- ✓ Easy to Install & Long-Lasting
- ✓ 100% Recyclable – Eco-friendly

AVAILABLE GRADES

Grade	Technical Name	Description
EC	C11000	Electrolytic Copper – Highest conductivity
DHP	C12200	Deoxidized High Phosphorus – Best for plumbing
DLP	C12000	Deoxidized Low Phosphorus – Good weldability

TECHNICAL SPECIFICATIONS

Parameter	Details
Outer Diameter (OD)	6 mm to 150 mm
Wall Thickness	0.7 mm to 12 mm
Length	Up to 10 meters
Weight per Pipe	300 gms to 120 kg
Temper Options	R200 (Soft), R250 (Half Hard), R290 (Hard)
Finish	Bright, Clean, Deburred, Degreased

MECHANICAL PROPERTIES (BS EN 12449)

Temper	Hardness (HV5 VPN)
R200 (Soft)	40 – 65
R250 (Half Hard)	70 – 100
R290 (Hard)	95 – 120

STANDARDS WE MEET

Standard	Region	Description
IS 2501 / IS 191	India	Copper Pipes for Plumbing
ASTM B88	USA	Seamless Copper Water Tubes
JIS H3300	Japan	Copper and Copper-Alloy Pipes for Plumbing
EN 1057	Europe	Copper Tubes for Water & Gas in Buildings

APPLICATIONS

- 🏠 Residential Plumbing Systems
- 🏢 Commercial & High-Rise Water Distribution
- 🏨 Hotels, Hospitals & Institutional Projects
- 🚒 Fire Sprinkler Systems
- 🌞 Cold/Hot Water Lines & Solar Water Heaters
- 🚰 Drinking Water Supply Lines

CUSTOMIZATION & PACKING

We supply copper plumbing pipes in:

- ✓ Straight Lengths or Coils
- ✓ Customized Cut-to-Length Sizes
- ✓ Degreased, Deburred & Individually Packed
- ✓ Wooden Crates or Palletized Export Packaging

GLOBAL PARTNER IN QUALITY COPPER

We supply copper plumbing pipes in:

- ✓ Export-Ready Compliance
- ✓ Proven Track Record in India
- ✓ Dedicated International Sales Support
- ✓ Flexible MOQs and On-Time Delivery

CONTACT US FOR YOUR REQUIREMENTS



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