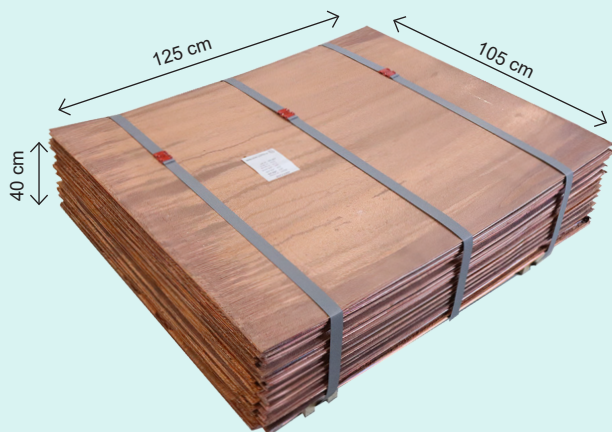
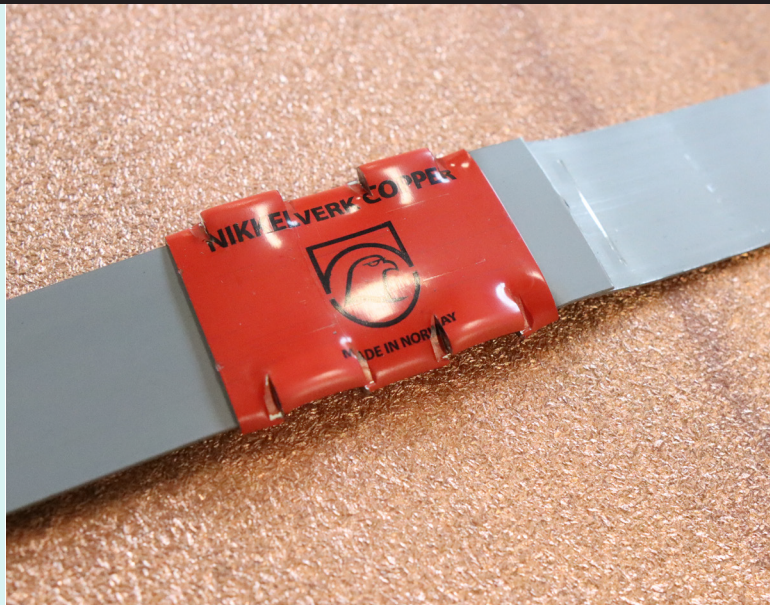




PRODUCT
Nikkelverk Copper HG

NIKKELVERK
A GLENCORE COMPANY



STANDARD PACKAGING

Pictures show how the bundles of Cu look packed in the Cu-plant.
We use red seals with "Nikkelverk Copper".

SPECIFICATION

Weight: 2300 - 2600 kg pr bundle

Tara: 12 kg (5 kg per cross piece (wooden skids)) plus 2 kg strapping bands

Dimensions pr plate: approx 125 x 105 cm

Dimensions pr bundle: approx 125 x 105 x 40 cm (plus 10 cm wooden skids)

Two cathodes are attached in the bottom with combined weight of approx 100 kg

SPECIFICATION LIMITS

Element	%	Element	%
Copper	99.98%	Lead	0.0003%
Antimony	0.0002%	Tellurium	0.00006%
Arsenic	0.0001%	Selenium	0.00003%
Bismuth	0.00005%	Silver	0.001%
Chlorine	0.001%	Sulphur	0.0015%
Iron	0.0005%		

Glencore Nikkelverk copper is guaranteed to meet the chemical requirements of ASTM B115:10 - cathode grade 1
BS EN 1978:1998 - Cu CATH-1 / GB/T 467-2019 Cu-CATH-1. Material Safety Data Sheet available upon request. The Quality management system for the production of copper products at Nikkelverks refinery located in Kristiansand, Norway is ISO 9001, ISO 14001, ISO 45001 and ISO 50001 registered.