

# **Summary of Deliverable Brands of Bonded Copper Futures of the Shanghai International Energy Exchange**

November 2020

## 1001. Guiye/Jiangtong (Guixi / ISA)

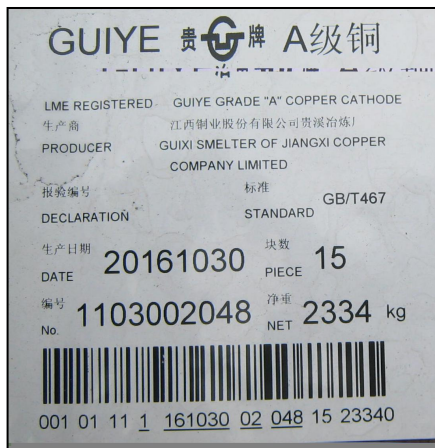
**Manufacturer:** Guixi Smelter of Jiangxi Copper Company Limited

**Place of Origin:** Guixi, Jiangxi

**Product Name:** Grade A Copper

**Product Brand:** Guiye (conventional electrolysis)/JCC (ISA)

**Product Label (shown below):**



**Dimension:** around 1,020×1,000×16 mm; around 1,020\*1,010\*7.5 mm

**Piece Weight:** around 55 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1.0×30-32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract

## 1002. TG-JG

**Manufacturer:** Tongling Nonferrous Metals Group Co., Ltd.

**Place of Origin:** Tongling, Anhui

**Product Name:** Grade A Copper

**Product Brand:** TG-JG

**Product Label:** (shown below)

 生产厂家 铜陵有色金属集团股份有限公司 TG-JG PRODUCER Tongling Nonferrous Metals Group Co., Ltd 铜冠-金冠			
标准 STANDARD	GB/T467-2010	牌号 GRADE	A级铜 Cu-CATH-1
工艺 TECHNOLOGY	永久阴极法 PC-KIDD	生产日期 DATE	2019-09-03
块数 PIECE	17	净重(KG) NET WEIGHT	2778.8
计量员 WEIGHTER	002	检验员 INSPECTOR	13*
批号 BATCH NO	190903-010301-032		

	
103 01 01 190903 1312032 27788	

	
103 01 01 190903 1312032 27788	

**Dimension:** around 1,060\*1,030\*16 mm

**Piece Weight:** around 164 kilograms

**Bundle Weight:** around 2,780 kilograms

**Delivery Unit (25 metric tons):** consisting of around 9 bundles

**Packaging Material:** 4 steel straps, each measuring 0.9×32 mm, applied in a “#” pattern

**Standard:** requirements in the contract

### 1003. Tiefeng

**Manufacturer:** Yunnan Copper Co., Ltd.

**Place of Origin:** Kunming, Yunnan

**Product Name:** Grade A Copper

**Product Brand:** Tiefeng (conventional electrolysis)

**Product Label** (shown below):

执行标准 EXECUTIVE STANDARD		GB/T 467-2010	生产日期 DATE	2016-10-31	
牌 号 GRADE		Cu-CATH-1	产品批号 BATCH NO.	3E1610310635	
净 重 N.W.		2516 Kg	块 数 PIECE	27	
毛 重 G.W.		2519 Kg	计 量 员 WEIGHED BY	程燕	检 查 员 INSPECTOR
地址 (ADD): 中国云南昆明人民东路111号 (111 East Renmin Road, Kunming, Yunnan, P. R. China) 电话 (TEL): 0871-63130062 传真 (FAX): 0871-63148025 邮编 (POST CODE): 650051					

**Dimension:** around 890×850×8 mm

**Bundle Weight:** around 2,500 kilograms

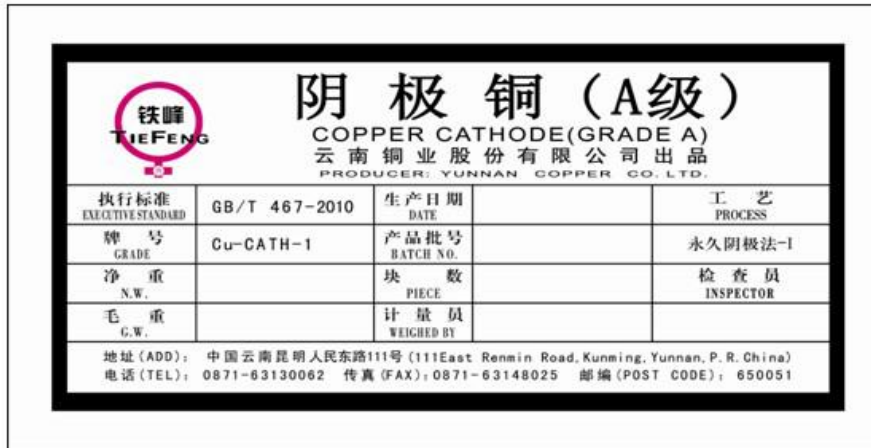
**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1.0×30-32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract

**Product Brand:** Tiefeng (ISA)

**Product Label** (shown below):



**Dimension:** around 913\*903\*7 mm

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract

## 1004. Dajiang

**Manufacturer:** Daye Nonferrous Metals Co., Ltd.

**Place of Origin:** Huangshi, Hubei

**Product Name:** Grade A Copper

**Product Brand:** Dajiang

**Product Label** (shown below):

**(1) Small plate (Huangshi/ conventional electrolytic):**



**Dimension:** around 810\*780\*13 mm

**Piece Weight:** around 80 kilograms

**Bundle Weight:** around 2,100 kilograms

**Delivery Unit (25 metric tons):** consisting of around 12 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1×30-32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

**(2) Large plate (Huangshi/ conventional electrolytic):**



**Dimension:** around 1,030\*1,000\*18 mm

**Piece Weight:** around 170 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1×30-32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

**(3) Kidd (Huangshi/Kidd)**



**Dimension:** around 1,025\*1,025\*18 mm

**Piece Weight:** around 165 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1×30-32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract



## 1005. Honglu

**Manufacturer:** Baiyin Nonferrous Group Co., Ltd.

**Place of Origin:** Baiyin, Gansu

**Product Name:** Grade A Copper

**Product Brand:** Honglu (conventional electrolytic)

**Product Label** (shown below):



**Dimension:** around 1,025\*990\*13 mm

**Piece Weight:** around 140 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1.0×30-32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract

## 1006. JNMC

**Manufacturer:** Jinchuan Group Co., Ltd.

**Place of Origin:** Jinchuan, Gansu

**Product Name:** Grade A Copper

**Product Brand:** JNMC (conventional electrolytic)

**Product Label** (shown below):



**Dimension:** around 1,030\*1,000\*15 mm

**Piece Weight:** around 140 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract

## 1007. Zhongtiaoshan

**Manufacturer:** Northern Copper Industry Co., Ltd.

**Place of Origin:** Yuanqu, Shanxi

**Product Name:** Grade A Copper

**Product Brand:** Zhongtiaoshan (conventional electrolytic)

**Product Label** (shown below):



### Specification 1

**Dimension:** around 900\*740\*10 mm

**Bundle Weight:** around 2,080 kilograms

**Delivery Unit (25 metric tons):** consisting of around 12 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1.0×30-32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract

### Specification 2

**Dimension:** around 920\*740\*10 mm

**Piece Weight:** around 70 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1008. Jintun

**Manufacturer:** Jinlong Copper Co., Ltd.

**Place of Origin:** Tongling, Anhui

**Product Name:** Grade A Copper

**Product Brand:** Jintun (conventional electrolytic)

**Product Label (shown below):**

金豚牌阴极铜 COPPER CATHODE JINTUN BRAND			
执行标准 STANDARD	GB/T467-2010	牌号 GRADE	A级铜 Cu-CATH-1
工艺 TECHNOLOGY	常规电解 CONVENTIONAL ELECTROLYSIS	编号 PACK NO.	170308-113-A021
净重 NET WEIGHT (kg)	2541	块数 PIECE	23
计量员 WEIGHTER	02	检验员 INSPECTOR	生产日期 PRODUCTION DATE
生产厂家 PRODUCED	金陵铜业有限公司 JINLONG COPPER CO., LTD	厂址 ADDRESS	安徽 铜陵 TONGLING · ANHUI · CHINA

金豚牌阴极铜 COPPER CATHODE JINTUN BRAND			
标准 STANDARD	GB/T467-2010	牌号 GRADE	A级铜 Cu-CATH-1
工艺 TECHNOLOGY	常规电解 CONVENTIONAL ELECTROLYSIS		
生产日期 DATE	■■■■ ■■■■	批号 BATCH NO	■■■■ ■■■■
块数 PIECE	18	净重(KG) NET WEIGHT	2477
计量员 WEIGHTER	■■■	检验员 INSPECTOR	
生产厂家 PRODUCER	金陵铜业有限公司 JINLONG COPPER CO., LTD	厂址 ADDRESS	安徽 铜陵 TONGLING · ANHUI · CHINA

114 01 01 190226 1218021 24770

**Dimension:** around 1,035×1,015×8-13 mm

**Piece Weight:** around 145 kilograms

**Bundle Weight:** around 2,500 kilograms


**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1.0×30-32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract

**Product Brand:** TG-JL (Kidd)

**Product Label** (shown below):

 <b>TG-JL 牌 阴 极 铜</b> <b>COPPER CATHODE TG-JL BRAND</b>			
执行标准 STANDARD	GB/T 467-2010	牌号 GRADE	A级铜 Cu-CATH-1
工 艺 TECHNOLOGY	永久阴极-K PERMANENT CATHODE-K	编 号 PACK NO.	
净 重 NET WEIGHT (kg)		块 数 PIECE	
计 量 员 WEIGHTER		检 验 员 INSPECTOR	生 产 日 期 DATE
生 产 厂 家 PRODUCED	金隆铜业有限公司 JINLONG COPPER CO., LTD.	厂 址 ADDRESS	安 徽 铜 陵 TONGLING - ANHUI

 <b>TG-JL 牌 阴 级 铜</b> <b>COPPER CATHODE TG-JL BRAND</b>			
标准 STANDARD	GB/T467-2010	牌号 GRADE	A级铜 Cu-CATH-1
工 艺 TECHNOLOGY	永久阴极-K PERMANENT CATHODE-K		
生 产 日 期 DATE		批 号 BATCH NO	
块 数 PIECE	16	净 重 (KG) NET WEIGHT	2473
计 量 员 WEIGHTER		检 验 员 INSPECTOR	
生 产 厂 家 PRODUCER	金隆铜业有限公司 JINLONG COPPER CO., LTD	厂 址 ADDRESS	安 徽 铜 陵 TONGLING · ANHUI · CHINA




114 01 01 190226 5216083 24730

**Dimension:** around 1,060×1,030×10 mm

**Piece Weight:** around 160 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1.0×30-32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract



## 1009. Tongguan

**Manufacturer:** Zhangjiagang Union Copper Co., Ltd.

**Place of Origin:** Zhangjiagang, Jiangsu

**Product Name:** Grade A Copper

**Product Brand:** Tongguan (conventional electrolytic)

**Product Label (shown below):**

铜陵有色金属集团股份有限公司 Tongling Nonferrous Metals Group Co., Ltd.			
铜冠	生产厂家	张家港联合铜业有限公司	
	PRODUCER	Zhangjiagang Union Copper Co., Ltd.	
标准 STANDARD	GB/T 467-2010	牌号 GRADE	A级铜 Cu-CATH-1
工艺 TECHNOLOGY	常规电解 CONVENTIONAL ELECTROLYSIS		
生产日期 DATE		批号 BATCH NO	
块数 PIECE		净重(KG) NET WEIGHT	2520.50
计量员 WEIGHTER		检验员 INSPECTOR	
产地 ADDRESS	中国 江苏 张家港 ZHANGJIAGANG · JIANGSU · CHINA		



116 01 01 25205

铜陵有色金属集团股份有限公司 TongLing Nonferrous Metals Group Co., Ltd.	
Commodity: Copper cathode 产品名称: 阴极铜	Standard 执行标准: GB/T 467-2010
Grade: Cu-CATH-1 类别: A级铜	Batch No 批号: 430401
Inspector 检验员:	Date of production 生产日期:
No. of Plate 块数: 33	Weight of Bund 捆重: 2453

张家港联合铜业有限公司  
Zhangjiagang Union Copper Co., Ltd.  
(通过ISO9001质量体系认证, ISO14000环境管理体系认证)  
ISO9001 ISO14000 Registered

**Dimension:** around 1,000×740×14±2 mm (updated on November 18, 2002)

**Bundle Weight:** around 2,500±50 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1.0×30-32 mm. Tightened in a “#” pattern

**Standard:** requirements in the contract



## 1010. Yimeng

**Manufacturer:** Shandong Jinsheng Non-Ferrous Group Company, Ltd.

**Place of Origin:** Yimeng, Shandong

**Product Name:** Grade A Copper

**Product Brand:** Yimeng (conventional electrolytic)

**Product Label** (shown below):

YI MENG GRADE "A" COPPER CATHODE 沂蒙牌 (Cu-CATH-1)				
标准 STANDARD	GB/T467-2010	编号 PACK NO		检验员 INSPECTOR
净重 NET	kg	块数 PIECE		报验编号 DECLARATION NO
生产日期 DATE		计量员 WEIGHED BY		批号 BATCH NO
生产厂家 PRODUCER	山东金升有色集团有限公司 Shandong Jinsheng Non-Ferrous Group Company, Ltd.			

**Dimension:** around 900\*780\*12.5 mm

**Piece Weight:** around 80 kilograms

**Bundle Weight:** around 2,480 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1\*30-32 mm, applied in a “#” pattern.

**Standard:** requirements in the contract

**Product Brand:** Yimeng (Kidd)

**Product Label** (shown below):

YIMENG COPPER CATHODE 沂蒙A级铜(永久阴极-K)			
标准 STANDARD	GB/T467-2010	编号 PACK NO	检验员 INSPECTOR
净重 NET	Kg	块数 PIECE	报验编号 DECLARATION NO
生产日期 DATE		计量员 WEIGHED BY	批号 BATCH NO
生产厂家 PRODUCER	山东金升有色集团有限公司 Shandong Jinsheng Non-Ferrous Group Company, Ltd.		

**Dimension:** around 1,040\*1,000\*8 mm

**Piece Weight:** around 75 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1\*30-32 mm, applied in a “#” pattern.

**Standard:** requirements in the contract

## 1011. Lufang

**Manufacturer:** Dongying Fangyuan Nonferrous Metals Co., Ltd.

**Place of Origin:** Dongying, Shandong

**Product Name:** Grade A Copper

**Product Brand:** Lufang (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 1,020\*810\*10-12 mm

**Piece Weight:** around 78 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1012. Xiangguang

**Manufacturer:** Yanggu Xiangguang Copper Co., Ltd.

**Place of Origin:** Yanggu, Shandong

**Product Name:** Grade A Copper

**Product Brand:** Xiangguang (ISA)

**Product Label:** (shown below)



**Dimension:** around 1,030\*1,010\*7 mm

**Piece Weight:** around 80 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** galvanized steel straps measuring 0.9×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

**Product Brand:** Xiangguang (Kidd)

**Product Label:** (shown below)



**Dimension:** around 1,030\*1,010\*7 mm

**Piece Weight:** around 105 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** galvanized steel straps measuring 0.9×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

### 1013. Changda

**Manufacturer:** Dawufeng Jianchang Copper Industry Limited Company

**Place of Origin:** Baoding, Hebei

**Product Name:** Grade A Copper

**Product Brand:** Changda (conventional electrolytic)

**Product Label:** (shown below)

标准 STANDARD	GB/T467-2010 Cu-CATH-1	生产日期 DATE	
规格 SPECIFICATION	910×935×10mm	编号 PACKNO	
净重 NET	Kg	片数 PIECE	
计量员 WEIGHEDBY		检验员 INSPECTOR	
电话 TEL	0312-5109777	传真 FAX	0312-5109888

**Dimension:** around 910\*935\*10 mm

**Piece Weight:** around 85 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm. Tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1014. Zijin

**Manufacturer:** Zijin Copper Co., Ltd.

**Place of Origin:** Shanghang, Fujian

**Product Name:** Grade A Copper

**Product Brand:** Zijin (Kidd)

**Product Label:** (shown below)

	A 级铜 Grade: Cu-CATH-1			
	永久阴极法-K			
生产厂家 PRODUCER	紫金铜业有限公司 Zijin Copper Co., Ltd			
标准 STANDARD	GB/T 467-2010	生产日期 DATE		
编号 BUNDLE NO.		净重 NET WEIGHT	Kg	计量员 WEIGHED BY
地址 Address	福建省上杭县蛟洋乡梅坝村 Jiaoyang Town, Shanghang County, Fujian Province		联系电话 Tel.	0597-3626854

	A级铜 (Cu-CATH-1)			
	GRADE A COPPER CATHODE			
生产商 PRODUCER	永久阴极法 K			
	PERMANENT STAINLESS STEEL CATHODE PROCESS			
标准 STANDARD	紫金铜业有限公司		毛重 Gross Weight	
	Zijin Copper Co., Ltd		2540.9Kg	
编号 BUNDLE NO.	GB/T 467-2010	净重 NET WEIGHT	2538.3Kg	
生产日期 DATE		计量员 WEIGHT BY		
地址 ADDRESS	福建省上杭县蛟洋镇梅坝村 Jiaoyang Town, Shanghang County, Fujian Province			
电话TEL	0597-3626854			
				
1240101		25383		

**Dimension:** around 1,010\*1,030\*8 mm

**Piece Weight:** around 156 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** galvanized steel straps measuring 1×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1015. Jiangtong

**Manufacturer:** Jiangxi Copper (Qingyuan) Co., Ltd.

**Place of Origin:** Qingyuan, Guangdong

**Product Name:** Grade A Copper

**Product Brand:** Jiangtong (conventional electrolytic)

**Product Label:** (shown below)

 江铜®	江铜牌 (传统法CU-CATH-1) JIANGTONG GRADE A COPPER CATHODE				
制造商 MAKER	江西铜业(清远)有限公司 JIANGXI COPPER (QING YUAN) CO.,LTD				
标准 STANDARD	GB/T467-2010	生产日期 DATE			
编号 PACK NO.		净重 NET	KG	块数 PIECE	
计量员 WEIGHED BY		检查员 INSPECTOR		生产批号 PRODUCTION BATCH	
产地 PROVENANCE	广东省清远市 QINGYUAN CITY GUANGDONG PROVINCE				

**Dimension:** around 1,030\*1,000\*10 mm

**Piece Weight:** around 160 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** galvanized steel straps measuring 0.9×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract



## 1016. JNMC

**Manufacturer:** Guangxi Jinchuan Nonferrous Metals Co., Ltd.

**Place of Origin:** Fangchenggang, Guangxi

**Product Name:** Grade A Copper

**Product Brand:** JNMC (Kidd)

**Product Label:** (shown below)

JNMC <sub>c</sub>		广西金川有色金属有限公司 Guangxi Jinchuan Nonferrous Metals Co.Ltd	
品名/PRODUCT:	阴极铜	标准/STANDARD:	GB/T 467-2010
牌号/GRADE:	A级铜	注册商标/REGISTERED:	JNMC®
包号/PACK No.:	330	批号/BATCH No.:	2019-6-590
块数/PIECE:	32	净重(kg)/NET :	2597.0
计量员/WEIGHEDBY:	刘艳	生产日期/DATE :	2019-12-19
		地 址 : 广西防城港市港口区企沙金川工业园 ADDR : Qisha Jinchuan Industrial Park, Gangkou District, Fangchenggang City, Guangxi Province, P.R. China	
			
182 01 01 191219 6590330 25970			

JNMC <sub>c</sub>		广西金川有色金属有限公司 Guangxi Jinchuan Nonferrous Metals Co. Ltd	
品名/PRODUCT :		标准/STANDARD:	GB/T 467-2010
牌号/GRADE:		注册商标/REGISTERED:	JNMC®
包号/PACK No.:		批号/BATCH No.:	
块数/PIECE:		净重(kg)/NET :	
生产日期/DATE :		计量员/WEIGHED BY:	
		地 址 : 广西防城港市港口区企沙金川工业园 ADDR : Qisha Jinchuan Industrial Park, Gangkou District, Fangchenggang City, Guangxi Province, P.R. China	

**Dimension:** around 1,030\*1,010\*10 mm

**Piece Weight:** around 160 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** galvanized steel straps measuring 0.9×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1017. YG

**Manufacturer:** Henan Yuguang Gold & Lead Co., Ltd.

**Place of Origin:** Jiyuan, Henan

**Product Name:** Grade A Copper

**Product Brand:** YG (Kidd)

**Product Label:** (shown below)

	<b>A 级铜</b> CU-CATH-1
批号 (Lot No.) : _____	执行标准 (Standard) : GB/T 467-2010
块数 (Pieces) : _____	净重 (N. W.) : _____ kg
计量员 (Weighed By) : _____	生产日期 (Date) : _____
检验员 (Inspector) : _____	报验编号 (Declaration No.) : _____
精炼号 (Lot No.) _____	
<b>生产商: 河南豫光金铅股份有限公司</b> PRODUCER: HENAN YUGUANG GOLD AND LEAD CO., LTD. 地址: 中国河南省济源市荆梁南街1号 电话(TEL): 0391-6665828 ADDRESS: NO. 1 JINGLIANG SOUTH STREET, JIYUANCITY, HENAN CHINA	

**Dimension:** around 1,040\*1,020\*12 mm

**Piece Weight:** around 160 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

# 1018. ZJZY

**Manufacturer:** Henan Zhongyuan Gold Smelter \LLC




**Place of Origin:** Sanmenxia, Henan

**Product Name:** Grade A Copper

**Product Brand:** ZJZY

**Product Label:** (shown below)

 ZJZY 中金中原		A级阴极铜 CU-CATH-1	
生产商 PRODUCER		河南中原黄金冶炼厂有限责任公司 HENAN ZHONGYUAN GOLD SMELTER LLC	
报检编号 DECLARATION	0170718	标准 STANDART	GB/T467-2010
生产日期 DATE	20170718	净重 (kg) NET	2475
编号 NO.	017	期别	一期
 1820101170718111101724750			
计量员 WEIGHED BY	01	检验员 INSPECTOR	03
地址: 中国河南省三门峡市 销售电话: +86-398-2756690/671 Address: Sanmenxia city, Henan prov. China Sales Tel: +860398-2756690/671			

 ZJZY 中金中原		A级铜 Cu-CATH-1	
生产商 PRODUCER		河南中原黄金冶炼厂有限责任公司 HENAN ZHONGYUAN GOLD SMELTER LLC	
批次号 L/N	19121902	标准 STANDARD	GB/T467-2010
生产日期 DATE	20191219	净重 (kg) N. W.	2540
编号 NO.	241	期别 PHASE	I
 181 01 01 191219 0201241 25400			
计量员 WEIGHED BY	06	检验员 INSPECTOR	05
地址: 中国河南省三门峡市 销售电话: +86-398-2756690/671 Address: Sanmenxia city, Henan Prov. China Sales Tel: +86-398-2756690/671			

**Dimension:** around 1,040\*1,020\*8 mm

**Piece Weight:** around 100 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 1x31.5 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1019. Jinfeng

**Manufacturer:** Zhejiang Jiangtong Fuye Hedding Copper Co., Ltd.

**Place of Origin:** Fuyang, Zhejiang

**Product Name:** Grade A Copper

**Product Brand:** Jinfeng

**Product Label:** (shown below)

浙江江铜富冶和鼎铜业有限公司 Zhejiang Jiangtong Fuye Hedding Copper Co., Ltd.			
品名(Product Name):	A级铜 (High Purity Copper Cathode)	JINFENG	
执行标准(Standard):	GB/T467-2010(Cu-CATH-1)		
批号(Lot No.):	20200802	生产日期(Date):	2020-08-02
编号(Bundle No.):	00003	净重(N.W.):	2598 Kg
块数(Piece):	16	计量员(Weight By):	2B
			
119 01 01 200802 0116003 25980			
注: 经商标所有人“浙江富冶集团有限公司”授权许可使用。 Note: The trademark owner "Zhejiang Fuye Group Co., Ltd." authorized to use.			

浙江江铜富冶和鼎铜业有限公司 ZHEJIANGJIANGTONGFUYEHEDINGCOPPERCO.,LTD.			
产品名称:A级铜	类别:Cu-CATH-1	块数:	_____
执行标准:GB/T467-2010	块数:	_____	_____
批号:_____	检验员:	_____	_____
重量:_____ Kg	生产日期:	_____	_____
期别:_____一期_____	顺序号:	_____	_____
条形码:			
公司地址:浙江省富阳经济开发区新登工业功能区			
联系电话:0571-63289010			
注:经商标所有人“浙江富冶集团有限公司”授权许可使用。			

**Dimension:** around 1045\*1,025\*14 mm

**Piece Weight:** around 160 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 1×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1020. Tianfu

**Manufacturer:** Xinjiang Wuxin Copper Co., Ltd.

**Place of Origin:** Wugong, Fukang, Changji Prefecture, Xinjiang

**Product Name:** Grade A Copper

**Product Brand:** Tianfu

**Product Label:** (shown below)



**Dimension:** around 1,000\*1,000\*13 mm

**Piece Weight:** around 140 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 1×32 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 1021. YT

**Manufacturer:** Yunnan Tin Company Ltd.

**Place of Origin:** 1#, No.7 Road, Honghe Industrial Park, Honghe Hani and Yi Autonomous Prefecture, Yunnan Province

**Product Name:** Grade A Copper

**Product Brand:** YT

**Product Label:** (shown below)



**Dimension:** around 1,030\*1,030\*12 mm

**Piece Weight:** around 146 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** 4 steel straps, each measuring 1×31 mm, applied in a “#” pattern

**Standard:** requirements in the contract



**2001. P\*D**

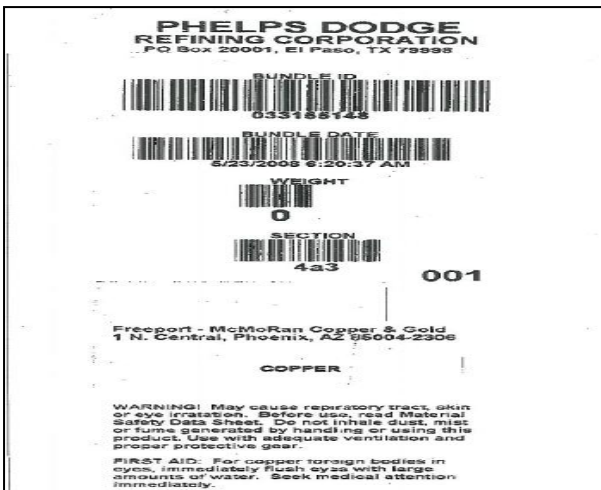
**Manufacturer:** Freeport-McMoRan Copper & Gold Inc.

**Place of Origin:** El Paso Refinery, 897 Hawkins Blvd. El Paso, TX, USA

**Product Name:** Grade A Copper

**Product Brand:** P\*D (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 972\*959\*18 mm

**Piece Weight:** around 150 kilograms

**Bundle Weight:** around 2,250 kilograms

**Delivery Unit (25 metric tons):** consisting of around 11 bundles

**Packaging Material:** steel straps measuring 0.9×20 mm, tightened in a “#” pattern.

**Standard:** requirements in the contract

## 2002. ENM

**Manufacturer:** CODELCO

**Place of Origin:** Ventanas Division, Carretera F 30-E.Nº58270, Las Ventanas, Comuna Puchuncavi. V Region, Chile

**Product Name:** Grade A Copper

**Product Brand:** ENM (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 960\*980\*14 mm

**Piece Weight:** around 115 kilograms

**Bundle Weight:** around 2,300 kilograms

**Delivery Unit (25 metric tons):** consisting of around 11 bundles

**Packaging Material:** steel straps tightened in a “ ” pattern.

**Standard:** requirements in the contract



## 2003. AE

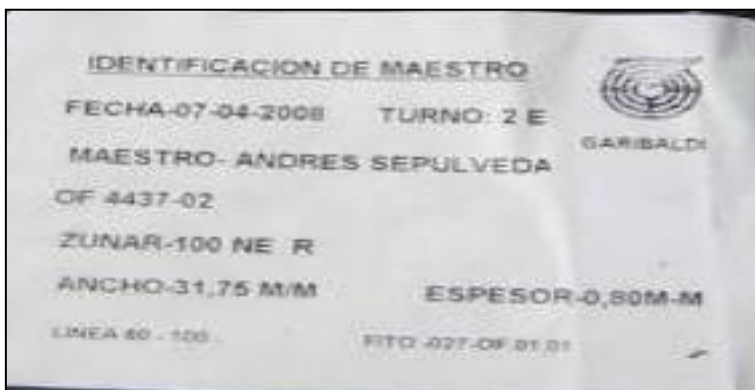
**Manufacturer:** CODELCO

**Place of Origin:** Potrerillos Refinery, Salvador Division, Salvador City, III Region, Chile

**Product Name:** Grade A Copper

**Product Brand:** AE (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 970\*780\*13 mm

**Piece Weight:** around 94 kilograms

**Bundle Weight:** around 2,800 kilograms

**Delivery Unit (25 metric tons):** consisting of around 9 bundles

**Packaging Material:** steel straps tightened in a “ ” pattern.

**Standard:** requirements in the contract

## 2004. FMS

**Manufacturer:** Freeport-McMoRan Copper & Gold Inc.

**Product Name:** Grade A Copper

**Place of Origin:** Atlantic Copper, Av.Francisco Montenegro, s/n.21001 Huelva, Spain

**Product Brand:** FMS (ISA)

**Product Label:** (shown below)



**Dimension:** around 985\*930\*7 mm

**Piece Weight:** around 50 kilograms

**Bundle Weight:** around 3,100 kilograms

**Delivery Unit (25 metric tons):** consisting of around 8 bundles

**Packaging Material:** steel straps tightened in a “ | | | ” pattern.

**Standard:** requirements in the contract

## 2005. ONSAN I

**Manufacturer:** LS-Nikko Copper Inc.

**Product Name:** Grade A Copper

**Place of Origin:** 70 Dajeong-ri, Onsan-eup, Ulju-gun, Ulsan Metropolitan City, South Korea

**Product Brand:** ONSAN I (Kidd)

**Product Label:** (shown below)



**Dimension:** around 1,070\*932\*13 mm

**Piece Weight:** around 120 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a “ ” pattern.

**Standard:** requirements in the contract

## 2006. ONSAN II

**Manufacturer:** LS-Nikko Copper Inc.

**Product Name:** Grade A Copper

**Place of Origin:** 70 Dajeong-ri, Onsan-eup, Ulju-gun, Ulsan Metropolitan City, South Korea

**Product Brand:** ONSAN II (Kidd)

**Product Label:** (shown below)



**Dimension:** around 1,020\*980\*13 mm

**Piece Weight:** around 108 kilograms

**Bundle Weight:** around 2,300 kilograms

**Delivery Unit (25 metric tons):** consisting of around 11 bundles

**Packaging Material:** steel straps tightened in a “ ” pattern.

**Standard:** requirements in the contract

## 2007. MIC-P

**Manufacturer:** Mejillones

**Product Name:** Grade A Copper

**Place of Origin:** Camino Tocopilla Km 110, Mejillones, Chile

**Product Brand:** MIC-P (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 960\*1,000\*6 mm

**Piece Weight:** around 35 kilograms

**Bundle Weight:** around 1,400 kilograms

**Delivery Unit (25 metric tons):** consisting of around 18 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract

## 2008. MIC-T

**Manufacturer:** Mejillones

**Product Name:** Grade A Copper

**Place of Origin:** Camino Tocopilla Km 110, Mejillones, Chile

**Product Brand:** MIC-T (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 1,100\*1,000\*10 mm

**Piece Weight:** around 65 kilograms

**Bundle Weight:** around 1,950 kilograms

**Delivery Unit (25 metric tons):** consisting of around 13 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract

## 2009. KUC

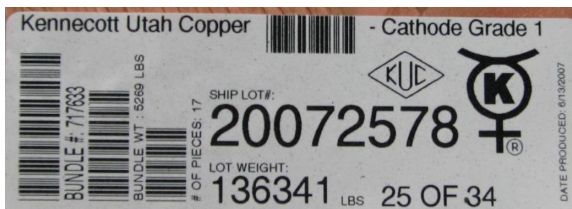
**Manufacturer:** Kennecott Utah Copper Corp.

**Product Name:** Grade A Copper

**Place of Origin:** 11500 W 2100 Magna, UT, United States of America

**Product Brand:** KUC (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 990\*993\*5 mm

**Piece Weight:** around 168 kilograms

**Bundle Weight:** around 2,520 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a " " pattern.

**Standard:** requirements in the contract

## 2010. CCC SX-EW

**Manufacturer:** CODELCO

**Product Name:** Grade A Copper

**Place of Origin:** Avenida Tocopilla Sin Numero. Chuquicamata. II Region, Chile

**Product Brand:** CCC SX-EW (SX-EW)

**Product Label:** (shown below)



**Dimension:** around 1,100\*920\*7 mm

**Piece Weight:** around 65 kilograms

**Bundle Weight:** around 2,300 kilograms

**Delivery Unit (25 metric tons):** consisting of around 11 bundles

**Packaging Material:** steel straps tightened in a “ | | | ” pattern.

**Standard:** requirements in the contract



## 2011. HMG-B

**Manufacturer:** KGHM Polska Miedź S.A.

**Product Name:** Grade A Copper

**Place of Origin:** Głogów Copper Smelter and Refinery, ul. Żukowicka 1, 67-200 Głogów, Poland

**Product Brand:** HMG-B (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 1,030\*1,030\*12 mm

**Piece Weight:** around 119 kilograms

**Bundle Weight:** around 1,900 kilograms

**Delivery Unit (25 metric tons):** consisting of around 13 bundles

**Packaging Material:** steel straps tightened in a “ | | ” or “ | | | ” pattern.

**Standard:** requirements in the contract

## 2012. HMG-S

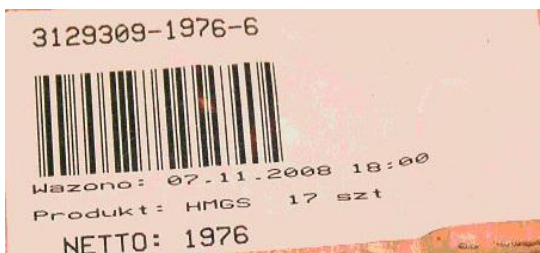
**Manufacturer:** KGHM Polska Miedź S.A.

**Product Name:** Grade A Copper

**Place of Origin:** Głogów Copper Smelter and Refinery, ul. Żukowicka 1, 67-200 Głogów, Poland

**Product Brand:** HMG-S (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 910\*910\*14 mm

**Piece Weight:** around 119 kilograms

**Bundle Weight:** around 1,900 kilograms

**Delivery Unit (25 metric tons):** consisting of around 13 bundles

**Packaging Material:** steel straps tightened in a “ | | ” or “ | | | ” pattern.

**Standard:** requirements in the contract

## 2013. HML

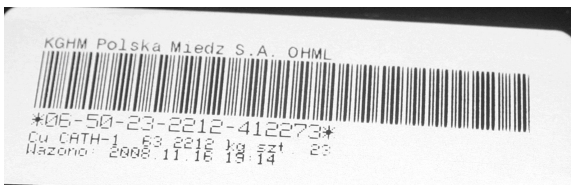
**Manufacturer:** KGHM Polska Miedź S.A.

**Product Name:** Grade A Copper

**Place of Origin:** Legnica Copper Smelter and Refinery, ul.Złotoryjska 194, 59-220 Legnica, Poland

**Product Brand:** HML (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 918\*785\*14 mm

**Piece Weight:** around 100 kilograms

**Bundle Weight:** around 2,100 kilograms

**Delivery Unit (25 metric tons):** consisting of around 12 bundles

**Packaging Material:** steel straps tightened in a “ | | ” or “ | | | ” pattern.

**Standard:** requirements in the contract

## 2014. CbM

**Manufacturer:** Caraiba Metais

**Product Name:** Grade A Copper

**Place of Origin:** Via do Cobre, 3700AIO, Dias D'Avila/Bahia, Brazil

**Product Brand:** CbM (conventional electrolytic)

**Product Label** (shown below):



**Dimension:** around 990\*970\*15 mm

**Piece Weight:** around 125 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a “#” pattern.

**Standard:** requirements in the contract

## 2015. MB

**Manufacturer:** Anglo American Chile

**Product Name:** Grade A Copper

**Place of Origin:** Ruta 5, Km. 1405, Antofagasta, Chile

**Product Brand:** MB (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 1,000\*1,100\*8 mm

**Piece Weight:** around 72 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract

## 2016. MV

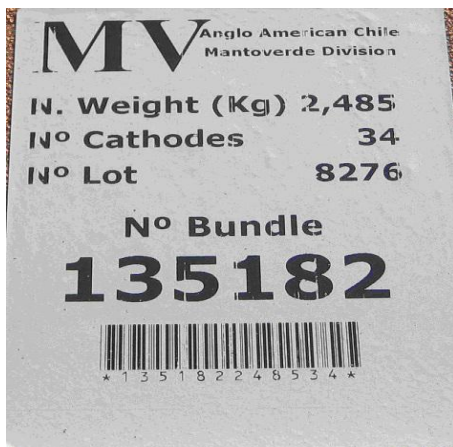
**Manufacturer:** Anglo American Chile

**Product Name:** Grade A Copper

**Place of Origin:** Chañarcillo 840, Copiapó, Chile

**Product Brand:** MV (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 1,004\*1,000\*8 mm

**Piece Weight:** around 71 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract

## 2017. ESOX

**Manufacturer:** Minera Escondida

**Product Name:** Grade A Copper

**Place of Origin:** Av. de la Minería 501 (Casilla 690) Antofagasta, Chile

**Product Brand:** ESOX (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 1,000\*1,000\*8-10 mm

**Piece Weight:** around 75 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract

## 2018. CMCC

**Manufacturer:** Compañía Minera Cerro Colorado

**Product Name:** Grade A Copper

**Place of Origin:** San Martín 255, of 46. Iquique, Chile

**Product Brand:** CMCC (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 1,000\*1,000\*5 mm

**Piece Weight:** around 40 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract



## 2019. NORANDA

**Manufacturer:** Glencore Canada Corp.

**Product Name:** Grade A Copper

**Place of Origin:** 220 Avenue Durocher, Montreal East, Quebec, Canada

**Product Brand:** NORANDA (Kidd)

**Product Label:** (shown below)



**Dimension:** around 937\*949\*14 mm

**Piece Weight:** around 85 kilograms

**Bundle Weight:** around 3,100 kilograms

**Delivery Unit (25 metric tons):** consisting of around 8 bundles

**Packaging Material:** steel straps tightened in a “ | | ” pattern.

**Standard:** requirements in the contract

## 2020. ABRA

**Manufacturer:** Freeport-McMoRan Copper & Gold Inc.

**Product Name:** Grade A Copper

**Place of Origin:** Kilometro 75 Camino a Conchi s/n Calama, Chile

**Product Brand:** ABRA (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 1,000\*1,000\*5 mm

**Piece Weight:** around 86 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract

## 2021. SMCV

**Manufacturer:** Freeport-McMoRan Copper & Gold Inc.

**Product Name:** Grade A Copper

**Place of Origin:** Cerro Verde km.25, Arequiba-Uchumayo, Peru

**Product Brand:** SMCV (SX-EW)

**Product Label:** (shown below)




**Dimension:** around 1,000\*1,020\*20 mm

**Piece Weight:** around 125 kilograms

**Bundle Weight:** around 3,125 kilograms

**Delivery Unit (25 metric tons):** consisting of around 8 bundles

**Packaging Material:** steel straps tightened in a “” pattern.

**Standard:** requirements in the contract

## 2022. SUMIKO-N

**Manufacturer:** Sumitomo Metal Mining Co. Ltd.

**Product Name:** Grade A Copper

**Place of Origin:** 145-1, Funaya-Aza-Shinchi-Otu, Saijyo, Ehime, Japan

**Product Brand:** SUMIKO-N (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 1,060\*1,080\*17 mm

**Piece Weight:** around 175 kilograms

**Bundle Weight:** around 2,800 kilograms

**Delivery Unit (25 metric tons):** consisting of around 9 bundles

**Packaging Material:** steel straps tightened in a “#” pattern.

**Standard:** requirements in the contract

## 2023. SUMIKO-T

**Manufacturer:** Sumitomo Metal Mining Co. Ltd.

**Product Name:** Grade A Copper

**Place of Origin:** 145-1, Funaya-Aza-Shinchi-Otu, Saijyo, Ehime, Japan

**Product Brand:** SUMIKO-T (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 1,060\*1,080\*17 mm

**Piece Weight:** around 175 kilograms

**Bundle Weight:** around 2,800 kilograms

**Delivery Unit (25 metric tons):** consisting of around 9 bundles

**Packaging Material:** steel straps tightened in a “#” pattern.

**Standard:** requirements in the contract

## 2024. GRESIK

**Manufacturer:** PT. Smelting

**Product Name:** Grade A Copper

**Place of Origin:** Desa Roomo, Kec Manyar, PO BOX 555, Gresik, East Java, Indonesia

**Product Brand:** GRESIK (ISA)

**Product Label:** (shown below)



**Dimension:** around 1,000\*1,000\*6 mm

**Piece Weight:** around 60 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** steel straps tightened in a "+" pattern.

**Standard:** requirements in the contract

## 2025. PSR-ISABEL

**Manufacturer:** PASAR

**Place of Origin:** Isabel, Leyte Island, Philippines

**Product Name:** Grade A Copper

**Product Brand:** PSR ISABEL (ISA)

**Product Label:** (shown below)



**Dimension:** around 1,040\*1,020\*8 mm

**Piece Weight:** around 52 kilograms

**Bundle Weight:** around 2,500 kilograms

**Delivery Unit (25 metric tons):** consisting of around 10 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm. Tightened in a “I” pattern.

**Standard:** requirements in the contract

## 2026. cCc-P

**Manufacturer:** CODELCO

**Place of Origin:** Chuquicamata, Chile

**Product Name:** Grade A Copper

**Product Brand:** cCc-P (Kidd)

**Product Label:** (shown below)



**Dimension:** around 1,270\*925\*12-18 mm

**Piece Weight:** around 172 kilograms

**Bundle Weight:** around 2,750 kilograms

**Delivery Unit (25 metric tons):** consisting of around 9 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm. Tightened in a “I” pattern.

**Standard:** requirements in the contract



## 2027. ISA

**Manufacturer:** Mount Isa Mines Limited

**Place of Origin:** Townsville, Australia

**Product Name:** Grade A Copper

**Product Brand:** ISA (ISA)

**Product Label:** (shown below)



**Dimension:** around 975\*965\*10 mm

**Piece Weight:** around 72 kilograms

**Bundle Weight:** around 3,168 kilograms

**Delivery Unit (25 metric tons):** consisting of around 8 bundles

**Packaging Material:** rust-resistant steel straps measuring 32×1 mm. Tightened in a “I” pattern.

**Standard:** requirements in the contract

## 2028. RT

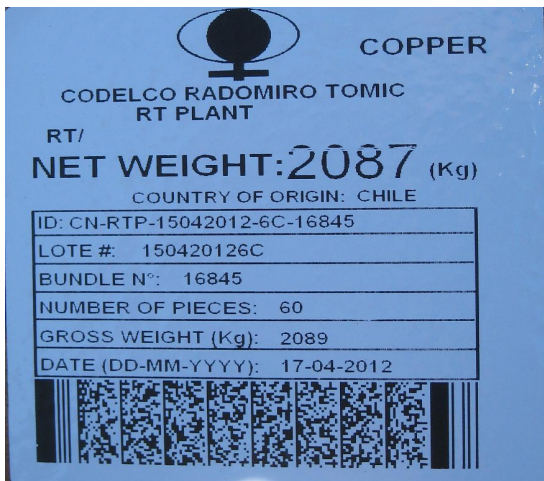
**Manufacturer:** CODELCO

**Place of Origin:** Radomiro Tomic RT Plant, Avenida Central Sur 1990. Villa Ayquina. Calama. II Region

**Product Name:** Grade A Copper

**Product Brand:** RT (SX-EW)

**Product Label:** (shown below)



**Dimension:** around 1,050\*1,000\*9-11 mm

**Piece Weight:** around 38 kilograms

**Bundle Weight:** around 2,270 kilograms

**Delivery Unit (25 metric tons):** consisting of around 11 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm. Tightened in a “ | | | ” pattern.

**Standard:** requirements in the contract

## 2029. SPCC-ILO

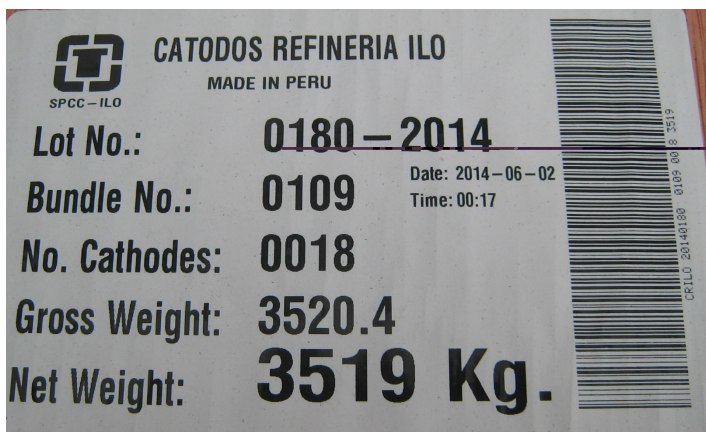
**Manufacturer:** Southern Perú Copper

**Place of Origin:** Ilo, Moquegua, Peru

**Product Name:** Grade A Copper

**Product Brand:** SPCC-ILO (conventional electrolytic)

**Product Label:** (shown below)



**Dimension:** around 1,020\*1,020\*20 mm

**Piece Weight:** around 180 kilograms

**Bundle Weight:** around 3,600 kilograms

**Delivery Unit (25 metric tons):** consisting of around 7 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9×32 mm tightened in a “ | | ” pattern.

**Standard:** requirements in the contract

## 2030. MET

**Manufacturer:** Centinela Antofagasta Minerals

**Place of Origin:** Antofagasta, Chile

**Product Name:** Grade A Copper

**Product Brand:** MET

**Product Label:** (shown below)



**Dimension:** around 1,000\*1,000\*4 mm

**Piece Weight:** around 36 kilograms

**Bundle Weight:** around 2,300 kilograms

**Delivery Unit (25 metric tons):** consisting of around 11 bundles

**Packaging Material:** rust-resistant steel straps measuring 0.9-1×30-32 mm tightened in a “#” pattern.

**Standard:** requirements in the contract