

Precision Aluminium Tube Parcel

Approx. 1,000 kg drawn thin-wall aluminium tube in 4.0 m lengths — surplus to a leading Sydney audio manufacturer

Auction Warehouse offers for immediate sale a parcel of precision drawn aluminium tube, originally imported to manufacturing specification for a leading Australian pro-audio manufacturer. The consignment experienced rainwater exposure in transit and carries surface water-staining; it was accordingly rejected for cosmetic-grade production. Lengths are straight, end-capped and bundle-wrapped, and present as sound, usable tube for any application where a mill-finish cosmetic blemish is acceptable or the surface will be finished, painted, powder-coated or abraded.

Parcel Specification

	Lot 1	Lot 2
Outside diameter	21.70 mm	19.05 mm
Inside diameter	20.00 mm	17.27 mm
Wall thickness	0.85 mm	0.89 mm
Length	4,000 mm	4,000 mm
Approx. weight per length	0.60 kg	0.55 kg
Approx. number of lengths*	~830	~910
Lot weight	500 kg	500 kg

*Length counts calculated from lot weight and tube geometry; subject to physical count. Alloy and temper to be confirmed from mill documentation — typical for this product class is 6000-series drawn tube.

Condition

Surface water-staining (white oxidation bloom) from rainwater exposure in transit, varying by bundle — see photographs. Tubes remain straight and true in original bundles with end caps. Rejected by the consignee solely on cosmetic-finish grounds for anodised production; no claim is made of structural damage, and buyers are invited to inspect and satisfy themselves as to suitability. Packed in two timber crates, stored under cover in Sydney.



Surface staining detail | bundled stock as racked | open lengths showing bore

Applications & End Users

Thin-wall drawn tube in these diameters suits a wide field of fabrication and light-structural uses where the cosmetic surface is either concealed or refinished: antenna elements (4.0 m lengths are ideal for HF/VHF element stock), shopfitting and display fabrication, garment racking, furniture and frame making, flag, banner and tarp poles, horticultural and greenhouse framing, rollers for blinds and light conveyors, brush and tool handles, drone, RC and prototyping stock, and general engineering sleeves and spacers. Trade buyers include secondary metal merchants,

fabricators, shopfitters, antenna and communications manufacturers, agricultural suppliers, and maker communities buying in bundle lots.

Value Context

Replacement cost of this material as invoiced exceeds AUD \$17,500 (USD \$11,455) — precision drawn tube of this class is substantially dearer than common extrusion. The parcel is offered at a fraction of replacement, priced to clear in one line. Sold as-is, where-is.

WHOLE PARCEL — OFFERS OVER \$5,500 + GST

Lots may be offered separately at the seller's discretion. Buyer collects ex Sydney warehouse (forklift on site; two timber crates, each approx. 4.1 m). Payment prior to release. All offers subject to insurer approval.

Inspection & Offers

Inspection by appointment, Sydney. Additional photographs, bundle counts and mill documentation (as available) on request. Offers to Les Louisson on 0432 271 745 or les@louissonandco.com.au.



Capped lengths as stored — racked under cover