TUBE chair aluminium

by Eugeni Quitllet

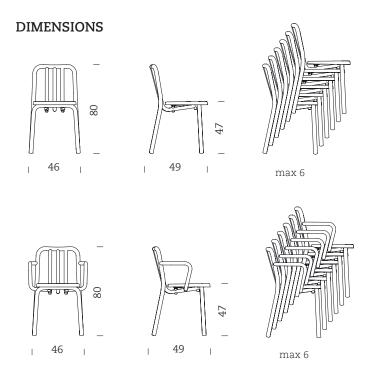
Technical specifications (1/3)





GENERAL DESCRIPTION

Family of chairs: chair, chair with armrest and circular table or square table. Hard-wearing product, suitable for restoration projects, general use and home, both for indoor and outdoor use. Its design allows stacking one on the other up to maximum 6 chairs.



MODELS

Tube without arms
Tube with arms

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Technical specifications (2/3)



MATERIALS AND FINISHES

Available in 6 finishes: white RAL 9002, blue grey RAL 7031, black RAL 9004, chestnut brown RAL 8015, olive grey RAL 7002, and grey anthracite RAL 7022.

Structure

Structure is made up with 5 components.

Front legs and back structure are made with 35x2,5 mm diameter aluminum tube. The 3 cross aluminum tubes have a diameter of 30x2 mm.

The whole set is welded with continuous TIG thread, thus achieving a great mechanic resistance. From the model with armrests, the armrests are made with 30x2 mm aluminum tube, and are welded to the back tube and front legs.

The 4 point supports are protected with black plastic caps.

All metallic components are coated with epoxy powder 80 micron, 30% matt textured.

Seat

The seat is made of injected polypropylene. It is fixed to the structure with 4 polyamide and elastomeric caps by means of M6x33 mm screws, which are screwed to some brass inserts already placed during the injection process of the seat.

These caps also act as point supports when the chairs are stacked, preventing them from scratching with the others.

UV filters for outdoor application.

PACKAGING, WEIGHT AND VOLUME

The chair is supplied mounted on a single box.

Seat without arms (1 unit)

Product weight: 4,2 kg Product and box weight: 4,9 kg

Size: 54x49x86 cm Volume: 0.227 m3

Seat with arms (1 unit)

Product weight: 4,3 kg Product and box weight: 5 kg

Size: 55x57x86 cm Volume: 0.269 m3

All packaging is made of double cardboard box, 100% recyclable.

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Technical specifications (3/3)



CERTIFICATIONS AND STANDARDS

Certification UNE EN 1021-1:06 and UNE EN 1021-2:06 Flame retardancy. UNE-EN 16139:2013 Public use.

Tube with arms

UNE-EN 16139:2013 Sever public use.

FAMILY

