AKABA 40

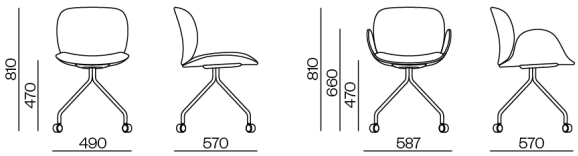
# Laino Pyramid Tube

## MATERIALS

Upholstered chair with or without armrests.
**Structure** Fixed base with 4-spokes steel tube in Ø20 mm powder-coated finish
**Seat and backrest** upholstered over a beech plywood core with multi-density foam. Backrest with flexible support.
**Foam** cusion with different densities, glued using eco-friendly waterborne adhesive.
**Metallic finishes** epoxy/polyester paint with a thickness of 50-90 microns depending on the colour, ISO 2409 Gt 0 adhesion and ASTM 2794 impact 2.5 joules reverse & direct or chrome finish, composition: 98.4% NI, 1.6% CR, 24.4 micron thickness and UNE EN ISO 2409-96 adhesion, Classification 0.
**Castors** soft or hard
**Upholstery** seat only, front upholstery or fully upholstered. See manufacturers' specifications for fabrics.

## Measures

### Laino Pyramid Tube



# Specs

### Product weight:

Without arms 6,9 kg
With arms 7,5 kg

### Packaging information:

680x570x870mm

### Number of chairs per box:

1

# Sustainability & quality certificates

### Product certificates

Designed under the ISO 14006 Ecodesign standard

# Origin and warranty

## Manufacturing
Manufactured in Spain

## Warranty
5 Years

# Akaba Quality

At Akaba, we understand manufacturing as an essential part of our commitment to responsible design and continuous improvement. All our products are developed under the ecodesign criteria defined by **ISO 14006**, integrating environmental considerations from the earliest stages of product conception and development to the end of its life cycle.

This approach allows us to move towards more efficient, durable, and easily recoverable solutions, prioritizing materials and processes that help reduce the environmental impact associated with our industrial activity.

Furthermore, Akaba has a certified management system in accordance with **ISO 9001** and **ISO 14001** standards, ensuring both the quality of our processes and products as well as environmental management focused on prevention, control, and continuous improvement of our environmental performance.

The combination of design, industry, and sustainability is part of our way of understanding furniture: products designed to generate wellbeing in spaces, with responsible manufacturing aligned with current environmental challenges.

## Materials

**Wood**
Wood and derivatives sourced from **European** suppliers and controlled sources. FSC and PEFC certifications available upon request depending on material type. Renewable, reusable, and recyclable materials depending on composition. High durability and suitable for material recovery at the end of their life cycle.

**Metals: steel and aluminium**
Steel is the most recycled material in Europe, with rates above 80%. Aluminium typically incorporates between 30% and 40% recycled material and reaches recycling rates close to 95% at end-of-life. Both materials are **100% recyclable** without loss of properties.

**Epoxy coatings**
High-durability powder coatings. All coatings are lead-free and comply with **EcoVadis** certification requirements. They reduce maintenance and extend product lifespan. Suitable for recovery of the metal substrate during recycling processes after removal.

**Polypropylenes**
Recyclable thermoplastic material. Some product references are made from **100% recycled polypropylene**. Lightweight, resistant, and suitable for industrial injection processes. All versions are recyclable at the end of their life cycle.

**Upholstery**
Fabric selection meets aesthetic, functional, and environmental criteria. We collaborate with European suppliers operating under certified environmental management systems and prioritize fabrics with certifications such as EU Ecolabel. Our textile collections include recycled fibers, natural-origin materials, and treatments that are respectful of human health and the environment.

**Foams**
In upholstered products, we use flexible polyurethane and viscoelastic foams designed to ensure comfort, ergonomics, and durability. Many of these foams are **OEKO-TEX** certified, ensuring compliance with strict standards regarding harmful substances and user safety.

**Worktops**
Surfaces in melamine, HPL, compact phenolic, or wood. We work with **European suppliers** with certified European origin and, upon request, **FSC certification**. Materials with high mechanical and chemical resistance, with varying recyclability depending on composition, prioritizing long-life solutions.

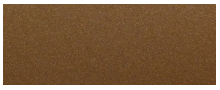
**Packaging**
Cardboard and recyclable packaging materials. Progressive incorporation of recycled materials, such as plastic bags made from **100% recycled plastic**. Volume optimization to reduce logistics impact. **100% recyclable** and easily separable materials for conventional waste streams.

# Finishes

## Metal finishes / Oxidized powder coats

Color / P-260: Anodic Bronze

Color / P-262: Oxyde Brown Textured



Color / P-261: Copper

## Metal finishes / Powder coats (RAL: approximate references)



Color / P-257 - White Textured / (*RAL 9016 aprox)



Color / P-1002 - Ivory / (*NCS S 1002-Y50R aprox)

Color / P-249 - Grey Beige / (*RAL 7032 aprox)

Color / P-893 - Mocha / (*NCS S 5010-Y50R aprox)

Color / P-3010 - Latte / (*NCS S 3010-Y50R aprox)

Color / P-3012 - Beige Red/Terracota / (*RAL 3012 aprox)

Color / P-251 - Rose / (*NCS S 3050-Y90R aprox)

Color / P-8015 - Bordeaux / (*NCS S 6030-Y90R aprox)

Color / P-254 - Traffic Grey / (*RAL 7042 aprox)

Color / P-3040 - Mint / (*NCS S 3020-G30Y aprox)

Color / P-250 - Mustard / (*NCS S 2020-Y20R aprox)

Color / P-1017 - Apricot/Ochre / (*RAL 1017 aprox)

Color / P-7003 - Moss Grey / (*RAL 7003)

Color / P-7024 - Graphite Grey / (*RAL 7024 aprox)

Color / P-208 - Black Textured / (*RAL 9017 aprox)

Color / P-246 - Black / (*RAL 9017 aprox)

Color / P-5001 - Navy Blue / (*NCS S 6030-B aprox)

## Fabrics

GROUP A

GROUP B

GROUP C/D

GABRIEL SPECIAL EDITION

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