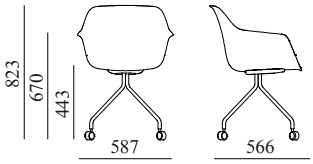
AKABA 40

Lur Pyramid Tube

Chair with arms.
Structure with 4 arms base of powder coated Ø20mm steel tube with castors.
Shell single piece in polypropylene + fiberglass, 100% recyclable.
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.
Castors soft or hard.
Upholstery seat only, front upholstery or fully upholstered. See manufacturers' specifications for fabrics.

Measures

Lur Pyramid Tube



Specs

Product weight:

Non upholstered 5,5kg
Seat upholstered 6,4kg
Front upholstered 6,6kg
Fully upholstered 7,6kg

Packaging information:

670x570x870mm

Number of chairs per box:

1

Footage for upholstered versions (COM):

(for more than 1 unit contact factory)

Only seat 0,55ml / 4 feet
Frontal 0,85ml
Fully upholstered 1,5ml

Sustainability & quality certificates

Product certificates

*EPD (Declaración medioambiental de producto).
*ISO 14006:2020 Ecodiseño.

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.

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.

High durability and suitable for material recovery at the end of their life cycle.

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.

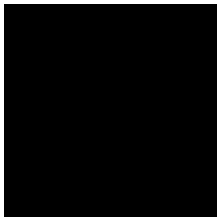
Packaging
Cardboard and recyclable packaging materials. Progressive incorporation of recycled materials, such as plastic bags made from **100% recycled plastic**. Volume optimization to reduce logistics impact. **100% recyclable** and easily separable materials for conventional waste streams.

End of life

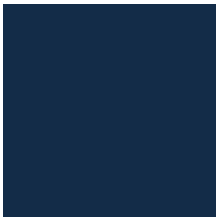
The furniture is designed for long-lasting use, ensuring its functionality and beauty for many years.

Finishes

Plastics / Colors



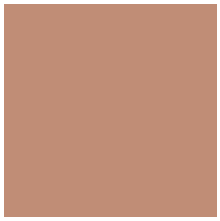
Color / C-002
Black



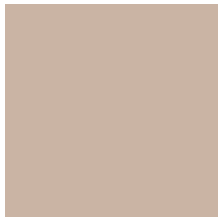
Color / C-7020
Navy Blue

Color / C-879
Graphite Grey

Color / C-5040
Bordeaux

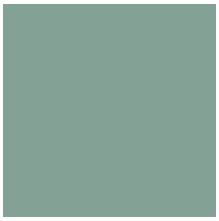


Color / C-3030
Terracotta

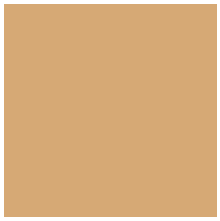


Color / C-3010
Latte

Color / C-1002
Ivory

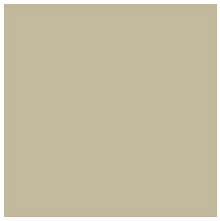


Color / C-3040
Mint



Color / C-2050
Ochre

Plastics / 100% Recycled Plastic



Color / C-2010
Green Beige

Color / C-3020
Light Brown

Metal finishes / Oxidized powder coats

Color / P-260:
Anodic Bronze

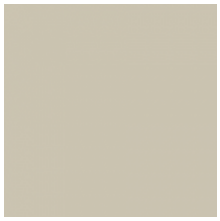
Color / P-262:
Oxyde Brown
Textured

Color / P-261:
Copper

Metal finishes / Powder coats (RAL: approximate references)

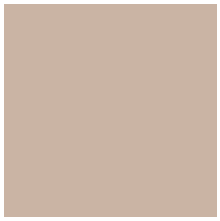
Color / P-257 -
White Textured /

Color / P-1002 -
Ivory / (*NCS S

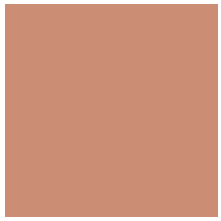


Color / P-249 -
Grey Beige /

Color / P-893 -
Mocha / (*NCS S



Color / P-3010 -
Latte / (*NCS S



Color / P-3012 -
Beige

(*RAL 9016 aprox)

1002-Y50R aprox)

(*RAL 7032 aprox)

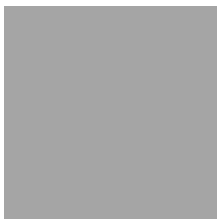
5010-Y50R aprox)

3010-Y50R aprox)

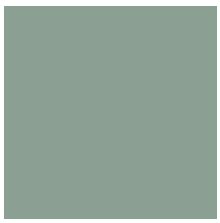
Red/Terracota / (*RAL 3012 aprox)

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

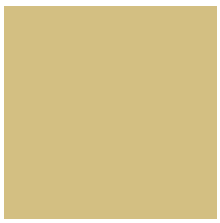
Color / P-8015 - Bordeaux / (*NCS S 6030-Y90R aprox)



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

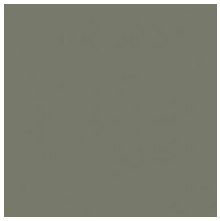


Color / P-3040 - Mint / (*NCS S 3020-G30Y aprox)



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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