



# KLYRO PRODUCT DATA SPECIFICATION



## KLYRO

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Stylish, elegant and iconic. The Klyro Family is a fabulous new addition to the Gresham portfolio, forming an exciting selection of lounge and meeting chairs that between them offer an elegant and high-quality appearance, perfect for any environment.

#### Materials

#### Inner Structure

Metal frame made of  $\emptyset$  10mm wire, flat, square and round tube with different dimensions. Plywood or rubber strip on the underside and upperside of the shell and in the backrest for stapling the fabric.

#### Padding

Non-deformable cold-cure moulded polyurethane foam. Average density: 60 kg/cbm. Fire ratings:

- Italian class 1IM: UNI9175/2010;
- French class M4 (NFP 92-507:2004)
- California Technical Bulletin 117:2013, Section 3
- European EN 1021:2014
- English class: BS 5852-2-1982 (CRIB 5)

#### Base

Polished chrome or RAL 9005 matt black painted metal base.

#### Required Fabric

2,60 meters of fabric (h 1,40) 39,20 ft2 of leather

#### Volume

Shell: 0,40 cbm Base: 0.30 cbm

#### Packing

Shell: Into cardboard boxes Base: Into cardboard boxes

#### Certifications

- WOODEN COMPONENTS: FSC MIX CARB ATCM 93120 Phase II U.S. EPA TSCA Title VI.
- STRENGTH, RESISTANCE, LIFETIME and SAFETY of product: EN 16139:2013+AC2013, level no 2.
- MECHANICAL RESISTANCE of polyurethane:DIN EN ISO 1798+UNI EN ISO 8067 B + UNI EN ISO 3386-1.
- CHEMICAL, DANGEROUS, PROBLEMATIC AND FORBIDDEN SUBSTANCES FREE: EU 1907/2006, REACH- EU / 528/2012 free of biocides, SVHC free EU 65/2011 – EU 863/2015 ROHS -EC 1005/2009 ODS free EC 850/2004 organic pollutants free.

#### Instructions of Use and Maintenance

- This product is for indoor use.
- The armchair assembly must be carried out according to our "assembly instructions".
- Avoid use of solvents and abrasives.
- Use steam to recover dents on foam; you can ask for the related illustrated instructions.
- The possible occurrence of smell given off from the product as it is taken out of the packing does not represent any source of danger and will fade away by exposing the product in a ventilated environment.
- Disposal: at the end of the life cycle of the product, it must be duly conveyed to the public network for disposal of urban waste. Please refer to your local norms and regulations. The polyurethane foam is an inert and non-polluting material. It can be disposed of like a standard non-recyclable waste.

#### Dimensions

Width: 80cm | Height: 106cm | Depth: 78cm | Seat Height: 43cm | Arm Height: 54cm

#### Guarantee

5 Year Guarantee

