



**Description**

Chair with 4 legs metal frame and shell in structural polyurethane.

Use: indoor



0,19 m<sup>3</sup>



22 kg



5 Kg



Fabric 0,18 m/pc

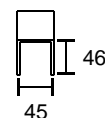
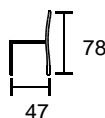
Pcs per box

4

Boxes

1

**Dimensions (cm)**



\*Protections needed with cushion

This product is sold disassembled.

**End use:** chair for home and contract market suitable to furnish: home, boardroom, break-out area, library, restaurant and bar. In addition, you can find, Formula40 Tech chair with sled frame, Formula40 Tech bench, Formula60 Tech lounge chair with sled frame, Formula80-Tech H75 or H65 bar stool with sled frame and Formula80-Tech bar stool adjustable with square base or bell shaped metal base, to complete the furniture choice.

**Materials, properties and details**

**Components**

The **frame** is composed of metal tubes, round section, Ø16 mm, chromium plated or powder coated with polyester varnish of the following colours: matt black (RAL9005) and white (RAL9010).

The **shell** is made of structural polyurethane, high density 600/700 Kg/m<sup>3</sup>, reinforced with an inner metal structure. The shell is available with the following colours: **one-coloured**, red (RAL 3002), white (RAL9016), black (RAL9005) and light grey (RAL7035) or **two-coloured (back-front)**, black (RAL9005) and white (RAL9016), orange (RAL2011) and white (RAL9016), red (RAL 3002) and white (RAL9016), green (RAL6025) and white (RAL9016), black (RAL9005) and light grey (RAL7035), orange (RAL2011) and light grey (RAL7035), red (RAL 3002) and light grey (RAL7035), green (RAL6025) and light grey (RAL7035), moka (RAL8019) and ivory (RAL1013).

The **gliders** are made of plastic material, black coloured. On request gliders with felt slide base are available.

On request, fixed **cushion**, upholstered with fabrics chosen by the customers.

On request, trolley for transportation of stacked seats.

**Packaging** is made of an undulated double wave cardboard box and protective elements. It contains 4 pcs.

**Requirements**

This article stood tests provided for by standards:  
- EN 1728:2012 seat and back fatigue test, according to table 1 of EN 16139:2013, level L2 – extreme.

The shell has been tested with the following standards:  
- EN ISO 11640:1998 resistance of colour to friction  
- Accelerated ageing with lamp UV ASTM G 154-06 (outdoor agents)

**REACH:** it is the European regulation that addresses the production and use of chemical substances. This product contains only substances compliant with the above-mentioned regulation and does not contain any "substance of very high concern" (SVHC).

**Fire resistance – Abrasion resistance**

**1- Structural polyurethane**

Italian class 2 UNI 9175:2008  
British standard BS CRIB 7 (5852:2006)  
British standard BS CRIB 5 (test method: Consumer Protection; the furniture and furnishings fire safety regulations 1988 n.1324 schedule 1, part 1 and Amendment n.2358/1989)  
Technical Bulletin 117, Section A Part I and Section D Part II

**2-Fabric (cushion)**

Aurea Mood: EN 1021 Part 2, UNI 9175 Classe 1 IM, BS 5852-1, BS 5852 Crib 5 – 50000 Martindale  
Silk: EN 1021 Part 2, UNI 9175 Classe 1 IM, BS 5852-1, BS 5852 Crib 5 – 50000 Martindale  
Blazer: EN 1021 Part 1 and 2, UNI 9175 Classe 1 IM, BS 7176:2007 Low Hazard, Classement M2 – 50000 Martindale  
Architecture F.R.: EN 1021 Part 2, UNI 9175 Classe 1IM, California TB 117 – 35000 Martindale  
Xtreme plus: EN 1021 Part 1 and 2, UNI 9175 Classe 1 IM, BS 7176:2007 Low Hazard & Medium Hazard, BS 5852 Crib 5, Classement M1, DIN 4102 B1 – 100000 Martindale  
Planet: EN 1021 Part 2, UNI 9175 Classe 1 IM, BS 5852-1, Classement M2, California TB117 – 100000 Martindale  
Nexus: EN 1021 Part 1 and 2, UNI 9175 Classe 1 IM, BS 7176:2007 Low Hazard, BS 476 Part 7 Class 1 – 100000 Martindale

**Ordinary cleaning and maintenance**

Any spills should be wiped up immediately with a clean, dry cloth.  
Use neutral detergents only.  
Avoid cleaning with abrasive sponges.

**Extraordinary maintenance**

Supplier suggested personnel only.

**Precautions for use**

The chair must be used with its four legs resting on the floor at all times.  
Do not sit on the back.  
Do not stand on the chair.  
Be careful not to sit off the chair centre.  
Check periodically that the screws are correctly tightened.  
Please keep away from any heating source.  
We advise not to use this product when exceeding 100 Kg load limit.  
In case of children use, please consider the supervision of an adult.

Arrmet S.r.l. is not liable for any damage that may result from the product misuse.

**Ecology**

**Harmful substances**

This product is not toxic nor hazardous to human health, animals or environment.

**Waste disposal**

(\*) We use recyclable packaging wherever practical, and encourage all our customers to recycle the packaging supplied with the product. Please utilise the waste collection and recycling service operated by your local authority, or take the waste packaging to a suitable recycling point.

**Warranty**

24 + 2 months as referred to in 99/44/CE European directive.

This product datasheet comply with Italian regulation (D.Lgs 6th September 2005, n. 206 "Codice del Consumo"), on the subject of consumer information and implementation to