



**Description**  
Lounge chair with sled metal frame and shell in structural polyurethane

**Use:** indoor



0,22 m<sup>3</sup>



Box

9 kg



Net

8 kg

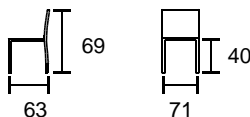
**Pcs per box**

1

**Boxes**

1

**Dimensions (cm)**



This product is sold disassembled.

**End use:** lounge chair for home and contract suitable to furnish: home, break-out area, waiting room and lounge. In addition, you can find, Formula40-Tech chair with 4 legs frame, Formula40-Tech chair with sled frame, Formula40-Tech bench, Formula80-Tech H75 or H65 bar stool with sled frame and Formula80-Tech bar stool adjustable with square base or bell shaped base.

**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 followings colours: matt black (RAL9005) and white (RAL9010).

The shell is made of structural polyurethane, high density 600/700 Kg/m<sup>3</sup>. 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).

The **gliders** are made of plastic material, black coloured, inserted into pre drilled holes on sled base.

**Packaging** is made of an undulated double wave cardboard box and protective elements. It contains 1 pc.

**Requirements**

This article stood tests provided for by standards:

- EN 1728:2000 seat and back fatigue test, according to table 1 of EN 15373:2007, level 3<sup>o</sup> - severe

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**

**1- Structural polyurethane**

Italian class 2 UNI 9177:2008

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

**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 lounge chair must be used with its sled base resting on the floor at all times.  
Do not sit on the back.  
Do not stand on the lounge chair.  
Be careful not to sit off the lounge 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 tool.