

# DANESA

by JM Massana - JM Tremoleda & E Juanola

## Technical specifications (1/2)

**m114**

**Mobles 114**

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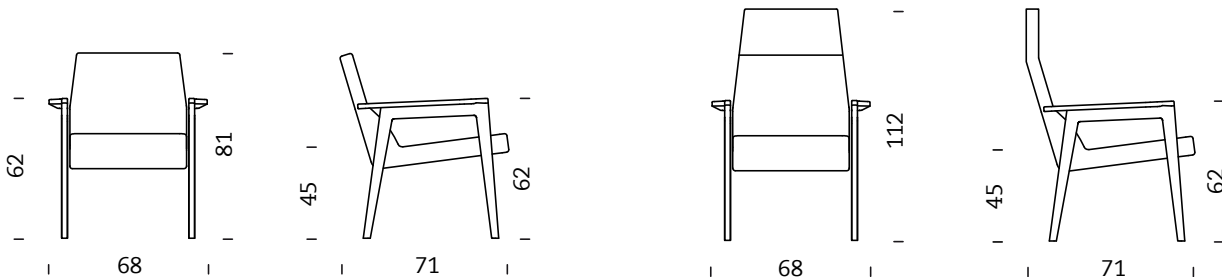


### GENERAL DESCRIPTION

Comfortable armchair inspired by the user-friendly design of northern Europe. Suitable for waiting rooms, hotels and cafeterias, reading rooms in libraries, offices, etc.

Solid beech frame and upholstered seat in different fabrics and colours. In a single colour or two colours.

### DIMENSIONS



### MODELS

Danesa low 82 cm

Danesa high 112 cm

### MATERIALS AND FINISHES

#### Frame

Armchair made from solid beech.

The elements on the sides are joined with pegs and also glued using a synthetic PVA spray adhesive. The chair is then dried in a press to ensure a good join and to settle the different parts. The 2 crossbars and the upholstered structure are joined using specific iron elements.

Finished with a colourless water-based varnish to preserve the natural colour of the wood. The procedure used is the sand and strop method: two undercoats with sanding in-between the two layers, and a topcoat of water-based varnish. We thereby protect the armchair from the effects of atmospheric agents, also improving physical and chemical resistance.

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### Seat

Interior body of curved wood, made with a high-frequency press.

It's 12 mm thick: 2 sheets of beech banding / cross banding on the outside and on the inside with sheets of beech. The wood sheets are glued together.

The upholstered structure is made up of fireproof polyurethane foam, 40kg/m<sup>3</sup>, which provides great consistency, and a textile cover available in 3 types of fabric: Silvertex, Valencia or Diamante.

#### Silvertex + Valencia

Layer: 100% vinyl • Support: 100% Polyester Hi-Loft Protective lining: Protective layer: Permablok3 • Anti-germ: Anti-microbe protection, anti-bacteria protection and anti-mould protection • Resistance to abrasion: >300,000 cycles (Martindale) • Resistance to low temperatures: -23°C • Resistance to UV light: ≤6 (1000 hours, blue wool scale) • Waterproof • Easy to clean • Resistance to chemical products • Resistance to fire • Fireproofing: UNE 23,727-90 1R/M2 • NF P 92-503/M2 • FMVSS 302 • FAR 25 / 853 • DIN 4102 B2 • ÖNORM B 3825, Group I - Burning behaviour • ÖNORM B 3800 Part I Smoke emission class QI - slightly smoking • IMO A 652 (16) Annex I, 8.2 and 8.3 • (MED) Council Directive 96/98/EC on marine equipment • UNI 9175 (1987) / UNI 9175/FAI (1994) Class 1.IM • EN 1021 Part 1 & 2 • EN 71-2:2006:AI:2007 Safety of toys - Part 2: Flammability • Directive 95/98/EC

#### Diamante

Layer: 100% vinyl • Support: 100% Polyester Ultra Hi-Loft Protective lining: Protective layer: Permablok3, AG.SilverGuard • anti-germ: Anti-microbe protection, anti-bacteria protection and anti-mould protection • Resistance to abrasion: >100,000 cycles (Martindale) • Resistance to low temperatures: -23°C • Resistance to UV light: ≤6 (1000 hours, blue wool scale) • Waterproofing • Easy to clean • Resistance to chemical products • Resistance to fire • Fireproofing: UNE 23,727-90 1R/M2 • NF P 92-503/M2 • FMVSS 302 • FAR 25 / 853 • DIN 4102 B2 • ÖNORM B 3825, Group I - Burning behaviour • ÖNORM B 3800 Part I Smoke emission class QI - slightly smoking • IMO A 652 (16) Annex I, 8.2 and 8.3 • (MED) Council Directive 96/98/EC on marine equipment • UNI 9175 (1987) / UNI 9175/FAI (1994) Class 1.IM • EN 1021 Part 1 & 2 • EN 71-2:2006:AI:2007

### PACKAGING, WEIGHT AND VOLUME

The chairs are supplied unassembled in a single package.

#### Danesa low (82 cm)

Weight: 16 kg

Dimensions: 69x71x82 cm

Volume: 0.39 m<sup>3</sup>

#### Danesa high (112 cm)

Weight: 17 kg

Dimensions: 69x71x115 cm

Volume: 0.55 m<sup>3</sup>

All packaging is made from recyclable double layer cardboard.

### CERTIFICATES AND REGULATIONS

UNE EN 15373:07 level 3 in severe public use and UNE EN 1728:01 in domestic use.

Forest Stewardship Council (FSC).