

FRITZ HANSEN

SERIES 7™
Product Fact Sheet



SERIES 7™

The Series 7™ chair is an icon in modern furniture history, designed by Arne Jacobsen in 1955. Its unique shape is timeless and incredibly versatile, displaying character without overpowering the eye. The chair is made from 9 layers of pressure moulded veneer for strength, flexibility and durability despite its slender form. This is the most popular design within Fritz Hansen's chair collection.

PRODUCT TYPE

Chair / Armchair

ENVIRONMENT

Indoor

DESIGNER / YEAR OF DESIGN

Arne Jacobsen, 1955

ABOUT THE DESIGNER

The collaboration between Arne Jacobsen and Fritz Hansen dates back to 1934. It was not until 1952 however that the team got its breakthrough with the Ant™. It was succeeded by Series 7™ in 1955, thereby enabling both Jacobsen and Fritz Hansen to write their names into furniture history.

MODELS

3107: Chair w. tube legs (stackable up to 12 chairs*)

3207: Armchair w. tube legs

3117: Chair w. swivel base and castors

3217: Armchair w. swivel base and castors

3187: Counter stool w. tube legs

3197: Bar stool w. tube legs

MATERIAL

Shell:

The shell of the Series 7™ chair is made of pressure moulded veneer – 9 layers in total (7 layers of inner veneer and 2 layers of outer veneer on front and back). The inner veneer is always beech, and the outer veneer is available in various types of natural veneer. The chair is also available in two finishes: coloured veneer (ash) or fully lacquered veneer, in various colours.

All models are also available with front or full upholstery in textile or leather. The shell and armrests are padded with polyurethane (PUR) foam. A water-soluble glue is used for bonding of upholstery to the foam and foam to the shell. Front upholstered armchairs have armrests that match the material of the shell. Fully upholstered armchairs are also available with wooden armrests in clear lacquered veneer.

Base:

The base for 3107, 3207, 3187 and 3197 is made of 14 mm steel tubes with 4 legs and leg ferrules of black synthetic material. The base is mounted with black support spacers and a black cover cap. The swivel base for 3117 and 3217 is made of 14 mm steel tubes and 5 hard-wheel castors with aluminium caps (soft wheels are also available). The bases are available in chromed or powder coated steel.

** Upholstered chairs can be stacked (max. 6 pcs.) using specified protective material.*

Model 3107 is available in 3 (seat) heights: 43/46/48 cm | 17.3"/18.1"/18.9". The 3207 is available in 2 (seat) heights: 43/46 cm | 17.3"/18.1".

MATERIALS IN %:

3107 (without upholstery):

Wood: 59%

Steel: 38%

Plastic: 3%

3107 (fully upholstered):

Wood: 52%

Steel: 33%

Foam: 7%

Textile: 5%

Plastic: 3%

Additional models are available upon request.

FEATURES

- Seat cushion (3 variants)
- Linking device (3107 & 3207)
- Felt glides (3107, 3207, 3187 & 3197)
- Multiple wheel options (3117 & 3217)
- Transport dolly:
 - Large for 40 un-upholstered chairs (3107)
 - Small for 12 un-upholstered chairs (3107)
- Writing tablet (3107)
- Chair rack (3107)
- Spareparts: Wide range of spareparts for all models

SURFACES

Shell:

The shell is available in 16 colours:

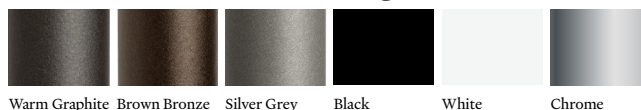


The shell is available in 6 types of natural veneer:



Base:

The base is available in the following variants:



UPHOLSTERY

Series 7™ is available with upholstery in the following selection of textile and leather types:

- Christianshavn™
- Category 1: Belfast, Canvas, Capture, Fame, Re-wool, Remix, Technicolour, Tonus
- Category 2: Acca, Cifrado, Clay, Fiord, Hallingdal, Karakorum, Moss, Steelcut, Steelcut Trio, Sunniva, Vanir, Vidar
- Category 3: Essential, Fuse, Mammuth, Voulez-Vous
- Category 4: Haze, Soft
- Category 5: Grace, Natural

MADE-TO-ORDER (BESPOKE)

Non-standard configurations (special colours, upholstery etc.) are available upon request at a minimum order quantity.

CERTIFICATION

- PEFC™ PEFC/09-31-068: The Series 7™ in beech, oak, cherry, walnut, elm and painted shells is PEFC certified. This PEFC certification ensures the wood is from forests that are managed with respect for the ecological, social and ethical standards.
- GreenGuard Gold: The Series 7™ is GreenGuard Gold certified. GreenGuard certification is an emission certification for indoor air quality. Products with ultralow-emitting materials can achieve GreenGuard Gold.

For more information about environment and manufacturing processes, please download our environmental information sheet at: fritzhansen.com

TEST

- Strength and durability: EN 16139 (EN 1728)
Test Level 1 General Contract use*
- Stability: EN 1022:2005

*Test load: 150 kg/330.7 lb

WEIGHT

Select examples without upholstery:

- 3107: 4,0 kg / 8.8 lb
- 3207: 5,1 kg / 11.2 lb
- 3117: 7,1 kg / 15.7 lb
- 3217: 8,8 kg / 19,4 lb
- 3187: 7,0 kg / 14.4 lb
- 3197: 7,2 kg / 15.9 lb

Additional models are available upon request.

COUNTRY OF ORIGIN

Poland

PRE-ASSEMBLED

Yes

PACKAGING

The chair is shipped in cardboard box. Inside the box, the item is wrapped in a PE bag to protect from dust, as well as vulnerable corners are protected with PE foam.

PE foam and cardboard are used as protection between stacked chairs.

All packaging material can be recycled depending on local capability.

CLEANING AND CARE

Find recommendations for cleaning and care at: fritzhansen.com/maintenance

REPAIR, DISPOSAL AND REUSE

In case of repair and disposal the chairs can be disassembled into two parts (shell and base). The base and all other metal parts can be recycled. Check local regulations for recycling options and whether there is potential for reuse.

WARRANTY

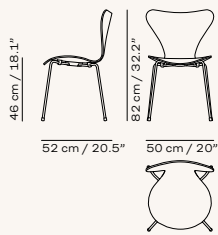
Fritz Hansen provides a standard 10-year warranty on all Arne Jacobsen shell chairs: Ant™, Grand Prix™, Lily™ and Series 7™.

On any material, textile or leather, which is not listed in the price list on a specific product, the warranty is 2 years.

Additional warranty conditions can be found at: fritzhansen.com/warranty

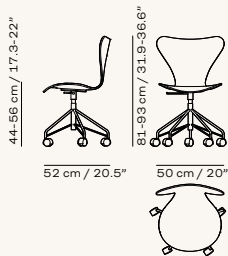
Dimensions

3107



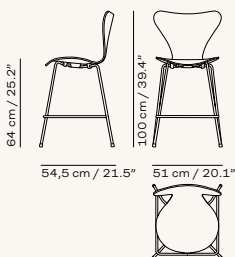
Features: Stackable (12 pcs.)*, Add linking device, Add writing tablet,
Seat heights: 43cm/17.3 in**, 46 cm/18.1 in (standard), 48 cm/18.9 in**

3117

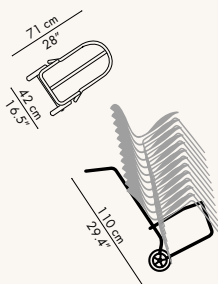


Features: Swivel, Hight-adjustable
Castors: Hard for soft floors/Soft for hard floors (with or without brake)

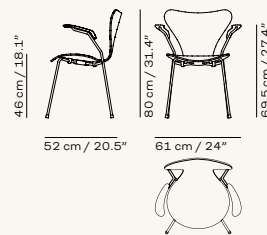
3187



SMALL TRANSPORT DOLLY

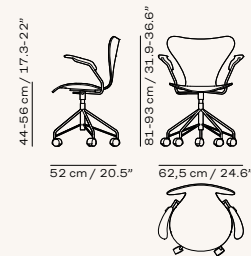


3207



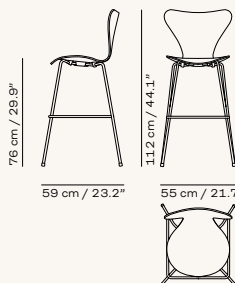
Features: Add linking device
Seat heights: 43cm/17.3 in**, 46 cm/18.1 in (standard)

3217

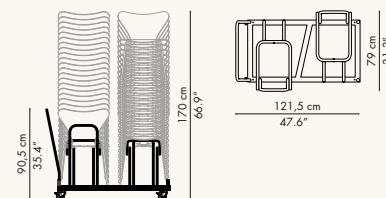


Features: Swivel, Hight-adjustable
Castors: Hard for soft floors/Soft for hard floors (with or without brake)

3197



LARGE TRANSPORT DOLLY



*Without upholstery
**Overall height decreases/increase correspondingly to the standard chair height