

FRITZ HANSEN



DROP™
PRODUCT FACT SHEET

DROP™

The Drop™ chair draws inspiration from the feeling of an embrace, but it has also been designed for freedom of movement; creating a unique sense of comfort. Designed by Arne Jacobsen, it was originally created for the SAS Royal Hotel in Copenhagen before being relaunched in 2014. It is said to be Jacobsen's favourite chair among his many designs.

PRODUCT TYPE

Chair

ENVIRONMENT

Indoor

DESIGNER / YEAR OF DESIGN

Arne Jacobsen, 1958/2014

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

3110

3110UB

MATERIAL

Shell: The shell is made in plastic and comes in a selection of colours as well as with upholstery in textile or leather. The shell is made of ABS plastic with nylon as reinforcement inside. The upholstered chair is upholstered with cold cured foam and covered with textile or leather.

Base: The base for 3110 is made of 14 mm steel tubes with 4 legs and leg ferrules of black synthetic material. The base is mounted to the shell with joint filler. The bases are available in chromed steel or power coated steel in 4 colours.

On upholstered chairs, the chrome base has a chromed steel glide made in one piece with the legs. Underneath rubber glides are mounted.

The models are available in 2 seat heights: 43 or 46 cm | 17.3" or 18.1".

Materials in % (selected examples):

Models without upholstery:

Plastic 75%, Steel 25%

Models with upholstery:

Plastic 61%, Steel 20%, PUR foam 11%, Textile 8%

Plastic 55%, Steel 20%, PUR foam 10%, Leather 15%

FEATURES

- Seat cushion (2 variants)
- Felt glides

COLOURS

The plastic shell is available in 6 colours:



The base is available in 5 colours:



UPHOLSTERY

The Drop™ is available in the following selection of textile and leather types:

Textile: Christianshavn™, Canvas, Capture, Comfort, Diablo, Divina, Divina Melange, Divina MD, Fame, Fiord, Hallingdal, Remix, Re-wool, Steelcut, Steelcut Trio, Sunniva, Tonus

Leather: Aura, Embrace, Essential, Grace, Natural, Rustik

The seat cushions is available in 2 variants:



MADE-TO-ORDER

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

PRODUCTION PROCESS

Shell: The shell is made of ABS plastic with nylon as reinforcement inside. The outer shell components are glued together with ABS glue and the inner parts with MS Polymer glue.

Upholstery: The shell is padded with polyurethane (PUR) foam. A water-soluble glue is used for bonding of textile to the foam.

Base: The bases are made of chromed steel or powder coated steel. Fritz Hansen uses both trivalent chromium (Cr3) and hexavalent chromium (Cr6) for chromium plating. Fritz Hansen will convert to solely using trivalent chromium (Cr3) when the capacity in the Industry allows it.

Seat cushion: Made of HR foam or CMHR foam and upholstered with textile.

CERTIFICATION

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

WEIGHT

Selected examples:
3110: 5,8 kg / 12,7 lb
3110UB: 7,3 kg / 16 lb

COUNTRY OF ORIGIN

Poland

PRE-ASSEMBLED

Yes

PACKAGING

The chairs are covered with a plastic bag and shipped in cardboard. All packaging material can be recycled.

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 shell, 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 five-year warranty on standard products against defects in materials and workmanship. An extended warranty of up to twenty years is provided on selected products provided they have been registered online on fritzhansen.com/my-fh.

Standard: 5 years (Lacquer on base, Textile, Leather: Essential, Seat cushion)

Extended: 10 years (Base, Shell, Leather: Aura, Rustik, Natural, Grace, Embrace)

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

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

SPARE PARTS

A range of spare parts can be found on: fritzhansen.com/en/Categories/Products/Spareparts

DIMENSIONS

3110/3110UB

