

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

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 fabric 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 fabric or leather.

Bases: 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 the 3110 and 3110UB upholstered chairs, the chrome base has a chromed steel glide made in one piece with the legs. Underneath rubber glides are mounted.

Materials in %:

Models without upholstery: Plastic 75%, Steel 25%

Models with upholstery: Plastic 61%, Steel 20%, 11% PUR foam, Fabric 8%

Models with leather: Plastic 55%, Steel 20%, 10% PUR foam, Leather 15%

FEATURES

- Seat cushion: 2 versions
- Felt gliders
- Seat height: 43cm + 46 cm

COLOURS/BASE VARIANTS

The shell is available in 6 colours: Olive Green, Deep Clay, Light Beige, Pale Rose, Black, White



The bases are available in 6 colours:

Warm Graphite, Brown Bronze, Black, White, Chrome



UPHOLSTERY OPTIONS

The upholstery for The Drop™ is available in the following selection of fabric and leather types:

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

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

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 Drop™ chair is available with upholstery. Several textiles are available with EU Ecolabel Flower mark. 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 leather.

MADE-TO-ORDER

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

TESTS

EN 15373 + EN 1728 Test Level 2 Strength and durability
EN 1022 for stability

WEIGHT

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):

Fabric, Lacquer on base, Seat cushion, Leather: Essential, Comfort

Extended (10 years):

Base, Shell, Lacquer. Leather: Aura, Grace, Embrace, Rustik, Natural

No warranty is provided on products with customer's choice of leather, fabrics or materials ordered as special materials.

SPARE PARTS

Inquiries regarding spare parts can be sent to: salesupport@fritzhansen.com

DIMENSIONS

3110

