

# $\mathsf{PAIR}^{\mathsf{TM}}$

# UNIQUE DESIGN PAIRED WITH UNLIMITED POSSIBILITIES



# REPUBLIC OF Fritz Hansen<sup>®</sup>

# PRODUCT DESCRIPTION

With  $\mathsf{PAIR}^{\mathsf{m}}$  we present a unique design paired with unlimited possibilities. PAIR is a stacking chair and comes in a mix of veneer and plastic that differentiates it from the existing stackable chairs in our collection. PAIR is the definition of a light chair: in terms of space, weight and visual noise. Benjamin Hubert has strived to rethink the term 'classic' when creating PAIR, by mixing materials and matching colours.

Whilst also a product of Hubert's playful character and industrial background, PAIR is the result of challenging the classics - a process we find appropriate for our existing collection of timeless designs. PAIR represents this timelessness through superior quality made for extensive use. The quality is supported by the chair's primary feature: its almost endless possibilities for customisation.

DESIGN Benjamin Hubert, 2016.



# **BENJAMIN HUBERT 1984**

Born in the UK in 1984, Benjamin Hubert studied at Loughborough University and graduated in 2006 in Industrial Design and Technology. He founded his studio in 2007 in London. The studio specializes in material-driven, process-led, industrial design across furniture and lighting sectors working with international manufacturers in Europe.

# WARRANTY

A five-year warranty against manufacturing defects in standard products (materials and workmanship). Wear, tear and damage to the product are not covered under this warranty. Claims from end users under the guarantee must be submitted to the vendor from whom the product was purchased. All measurements are indicative.

STANDARD WARRANTY: 5 years

MY REPUBLIC EXTENDED WARRANTY: 5 years: Fabric, Base. 10 years: Shell.

To obtain an extended warranty offered through My Republic the products should be registered online. Go to www.fritzhansen.com/my-republic to register.

# UNLIMITED POSSIBILITIES

The PAIR<sup>™</sup> chair is a tale of materials, textures, light and colour. You can customize the different elements and mix and match the different colours and materials. This opens up for endless combinations.

The chair is available in 3 different materials: translucent coloured plastic, oak and chrome; in 4 backrest colours; white, red, black and green, 3 seat colours: oak, black, green. It is available in 3 base options; 4-legs (stackable) in chrome or powder coated in black and green, sled base (stackable) in chrome and a star base in polished aluminium or powder coated black with black plastic castors.

Furthermore, it can be accessorised with a seat cushion in 4 different fabrics.

The colours and materials are:

BACK

BLACK	GREEN
WHITE	RED
SEAT	

# SEAT



BLACK COLOURED OAK

OAK

# BASE

# BLACK\*



SEAT CUSHION

CANVAS 134

CANVAS 174	UMAMI 982

GREEN\*

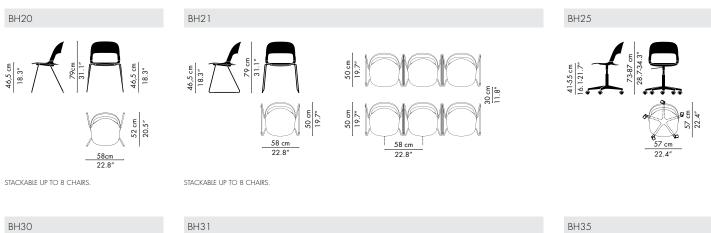
UMAMI 532

\*ONLY AVAILABLE FOR BH20 & BH30

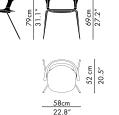
GREEN COLOURED OAK

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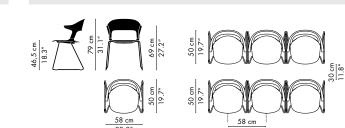
# VARIATIONS & DIMENSIONS





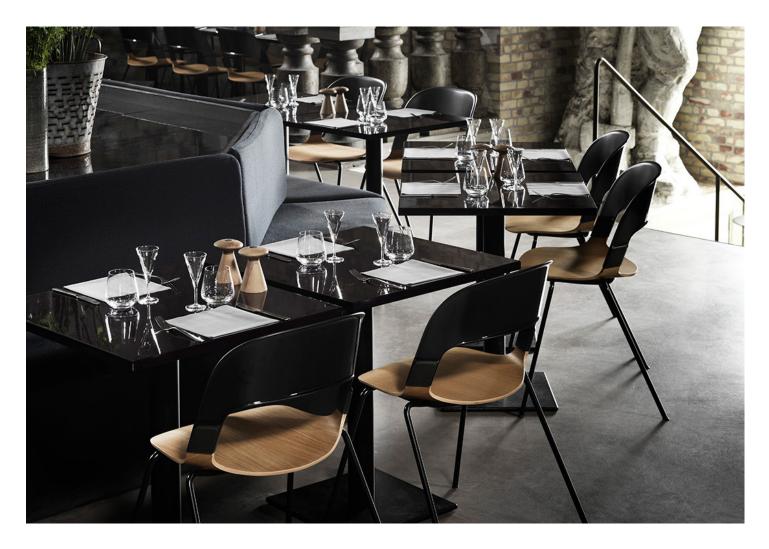


STACKABLE UP TO 8 CHAIRS.





STACKABLE UP TO 8 CHAIRS.



# ENVIRONMENTAL PRODUCT INFORMATION

Chair for meetings, conference, dining and private use.

# MATERIALS

#### Shell

Seat: Plywood. The visible veneer layer is oak. Backrest: Molded PC (Polycarbonate).

The chair is also available with seat upholstery:

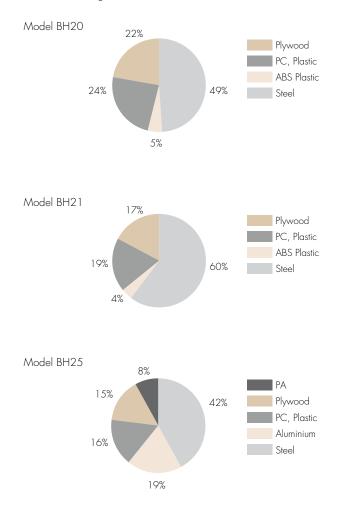
- Several textiles are available with EU Eco Flower mark.
- Foam is Polyurethane (PUR) and has been manufactured without the use of Freon.
- Water-soluble glue is used for bonding of textile to the foam and Velcro is used to fix upholstery to the shell.

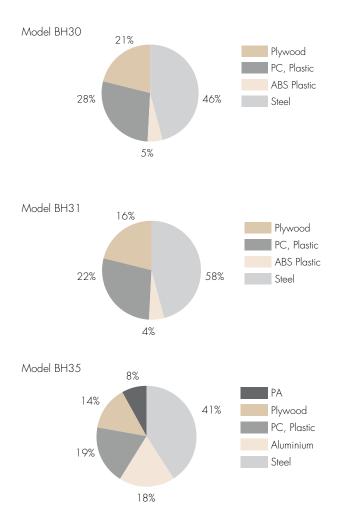
#### Base

Legs, 4-legged: Ø16x2 mm steel tube Legs, sled: Ø12 mm steel thread Cover cap: Molded ABS Glides: Molded Hytrell

#### Materials in %

The below figures illustrate the weight allocation between the different materials used. Items with a weight <1% of the total product weight are not included in the figures below.





# PACKAGING MATERIAL

The chair is covered with a PE plastic bag and padded with PE foam and shipped and protected in cardboard. All packaging material can be recycled.

#### REPAIR, DISPOSAL AND REUSE

In the case of disposal, the chair can be disassembled in different parts (armrest, seat and legs) for recycling, special handling and repair. The legs and all other metal parts can be recycled. The armrest and shell are glued together and requires special handling. Check local regulations for recycling in your area and whether there is a potential for reuse.

#### MANUFACTURING PROCESS

#### Suppliers

Suppliers' environmental stance is examined as part of Fritz Hansen's Quality and Environmental Management Systems before Fritz Hansen enters into collaboration with a supplier.

#### Glue

Glue used for form pressed wood legs is water based urea formaldehyde glue.

#### Metals

Production scrap is collected for recycling.

#### Chrome surface treatment

Fritz Hansen uses both trivalent chromium (chrome 3) and hexavalent chromium (chrome 6) for chromium plating. Fritz Hansen will convert to solely using trivalent chromium (chrome 3) when the capacity in the Industry allows it.

#### Plastic

Plastic components are identified with a recycling code whenever possible to facilitate the return of the materials to the recycling stream.

# MANAGEMENT SYSTEMS

#### Environmental Systems

We are aware of our environmental responsibilities. Therefore, in the autumn of 2004 Fritz Hansen obtained the ISO 14001 certification in the environmental management system. The certification is a guarantee to our customers and the authorities, that we comply with the requirements of the ISO 14001:2015 standard.

#### Quality System

Fritz Hansen is also certified according to the quality system ISO 9001:2015.

#### Employee Health and Safety

Fritz Hansen aims at meeting or exceeding OSHA standards.

# LONG LIFETIME

A long lifetime of a piece of furniture is an important environmental factor. Fritz Hansen aims to obtain a long lifetime through timeless design, superior craftsmanship and strict requirements for strength, durability and stability.

The chair complies with the requirements for:

- EN 16139 Strength and durability, Test Level L1
- EN 1022 Stability

# MORE INFORMATION

Please visit www.fritzhansen.com for additional environmental information and to download our Perspective on Sustainability & Corporate Environmental Policy.

