**Make: Wilkhahn**

**Model: Graph conference chair**

Design: jehs + laub

** **

**Models:**

301/5 medium-height backrest

301/5 medium-height backrest with base glides

301/5 medium-height backrest with castors

 

**Models:**

302/5 high backrest

302/5 medium-height backrest with base glides

302/5 high backrest with castors

**Standards / quality labels:**

DIN EN 13761

DIN EN 1728

GS standard (safety tested)

ANSI/BIFMA X5.1

**Chair dimensions:**

Seating height: 43 cm (standard), 44 cm (with base glides), 45 cm (with castors)

Total height (model 301/5): 102 cm (standard), 103 cm (with base glides), 104 cm (with castors)

Total height (model 302/5): 125 cm (standard), 126 cm (with base glides), 127 cm (with castors)

Width: 62 cm

Depth: 64 cm

The seating height is measured under load with DIN testing equipment

Total height, width and depth are the minimum dimensions

**Weight:**

From 17.1 kg to 17.9 kg (depending on the model and design without packaging)

**Description:**

Formal, distinctive conference chair

Swivel mounted

Three-dimensional sprung design due to three-point support with a rear spring strut

Superb, sprung comfort which is elastic at the sides

Sophisticated upholstery

Armrests stylishly link the seat and backrest

**Frame:**

Four-star base 755 mm in diameter made of die-cast aluminium with coating (signal white or black)

Optional: polished star base

Optional: bright, chrome-plated star base

Standard type: black, multi-purpose glides made of plastic for all types of flooring

Optional: matt chrome-plated base glides with a larger area for the chair to stand on for sensitive flooring when polished star bases are chosen

Optional: bright chrome-plated base glides with a larger area for the chair to stand on for sensitive flooring when bright chrome-plated star bases are chosen

Glides: black polyamide for carpets

Glides: soft TPU for hard flooring (e.g. stone)

Glides: felt for wooden flooring (e.g. parquet)

Optional: castors in line with DIN EN 1335 and ANSI BIFMA X 5.1 for conference chairs. Twin wheel swivel castors with load-dependent braking, made of black polyamide in line with DIN EN 12529, with black polyurethane coating for both hard and soft floors

Castors: black plastic shells and a chrome-plated ring when the star base is coated or bright chrome-plated

Castors: black plastic shells with matt chrome-plated rings when the star base is polished

Swivel-mounted column with Y-shaped seat bearer made of die-cast aluminium, surface is the same as the frame

Permanently elastic, rubber/metal connecting elements

Sprung elastic strut made of top-quality spring steel in black

Optional: swivel-return mechanism (only in the standard version – or with base glides)

**Seat and back:**

Seat and back are connected via the armrests

Seat and backrest frame made of metal

Leaf-sprung frame

Additional cushioning

Fully upholstered with polyurethane

Seat and back cushioning covered in the same material from the Wilkhahn fabric collection

Optional: leather cover from the Wilkhahn leather collection

Optional: fabric or leather cover to customer preferences Wilkhahn will check material’s suitability

**Cushioning:**

All foam used is CFC-free

**Shipment method:**

Fully assembled in a box

Packaging sizes:

301/5 medium-height backrest: 710 x 710 x 1070 mm

302/5 high backrest: 710 x 710 x 1300 mm

**Armrests:**

Armrests connect the seat and the back, finish is the same as the frame

Die-cast aluminium armrests coated (signal white or black)

Optional: polished armrests

Optional: bright chrome-plated armrests

**Environmental product information:**

Material used approx.: aluminium 35%, steel 40%, plastics 10%, other 15%

Returns, disassembly and recycling:
All Graph conference chair components are suitable for non-destructive disassembly. To guarantee materials are sorted according to type, all components over 150 g in weight are labelled. No agents to protect materials, or organic halogen compounds are used that prevent recycling at a later date. A total of 91 per cent of the chair can be recycled.

For further information visit: <http://www.wilkhahn.com/en/about/corporate-responsibility/>

LEED (Leadership in Energy & Environmental Design): Information available on request

**Certification and awards:**

UN Global Compact

ISO 9001

ISO 14001

EMAS

GREENGUARDTM (certified version available on request)

AFRDI Green Tick Product Certification Standard 150, Level A – Platinum

AFRDI Blue Tick Product Certification based on AS/NZS 4438 – Level 6

**International design awards:**

2012: Mixology Award 2012, Product of the Year

2012: Red Dot design award, 2012 winner

2012: iF product design award 2012

2012: German Design Prize 2012, nomination

2012: Architektur und Office innovation prize

2013: German Design Award 2013

2013: Australian International Design Award + Korean Good Design

Wilkhahn reserves the right to make technical changes to the information provided.

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