

SOFT EDGE 40

PRODUCT FACT SHEET



HAY

SOFT EDGE 40

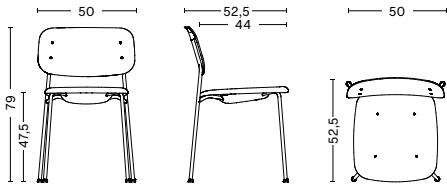
DESIGN BY ISKOS-BERLIN, 2016

Made possible by exploring innovative developments in moulded plywood techniques, Iskos-Berlin's Soft Edge chair blends strong curves with extreme lightness to create a three-dimensionality that is not normally possible with 2D plywood. The ultra-thin, soft-formed back and seat are free of sharp edges, embracing the body and providing human-centric comfort for constant movement. The chair features a steel tube frame with light, stackable qualities, making it suitable for a wide range of public and private environments – from classrooms and cafés to the home.

HIGHLIGHTS

- Part of a family of dining chairs, bar stools, lounge chairs and stools with steel base or solid oak legs or polypropylene seat and back with steel base.
- Offers an ergonomic seating solution due to its increased level of back support.
- 3-dimensional form based on the latest developments in moulded plywood technique using ordinary plywood.
- EU Ecolabelled and FSC™ certified.
- Variety of seat and base colours and finishes.
- Available in a wide variety of fabric and leather options.
- Stackable on floor up to 10 pcs. without upholstery | 6 pcs. with upholstery.
- Stackable on trolley up to 20 pcs. without upholstery | 6 pcs. with upholstery.
- Suitable for a wide variety of private and public environments.
- Qualified for contract use.

DIMENSIONS



WIDTH 50 CM | 19.68"
DEPTH 52,5 CM | 20.66"
HEIGHT 79 CM | 31.10"
SEAT HEIGHT 47,5 CM | 18.70"
SEAT DEPTH 44 CM | 17.32"

MATERIALS

SEAT & BACK

Moulded plywood seat and back with inner veneer in beech, top and bottom veneer in oak.

SEAT W. UPHOLSTERY

10 mm PU foam.

BASE

Ø16 mm steel tube.

GLIDER

Plastic. Standard on all variants. Suitable for all floorings that are not too sensitive.

OPTIONS

Trumpet felt gliders for wooden floors.
CMHR foam (fire retardant).

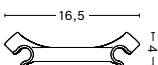
CONSTRUCTION

2D moulded plywood seat and back mounted to the frame with rivets. Inner plywood in beech, top veneer in oak.
Base in Ø16 mm steel tube. Stacking pad in polypropylene mounted underneath the seat.

COUNTRY OF ORIGIN

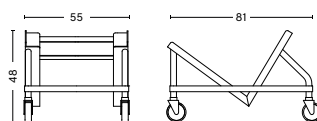
Denmark.

ACCESSORIES



LINKING DEVICE

Black plastic. Please note, the linking device is not premounted to the frame.



SOFT EDGE CHAIR TROLLEY

Black powder coated steel.
Rear wheels with brake.
Suitable for transportation and storage.













TROLLEY CAPACITY

Soft Edge 40 max. 20 pcs.
Soft Edge 40 w. upholstery max. 6 pcs.

[LINK TO CHAIR TROLLEYS PRESENTATION](#)

COLOUR & FINISH

Please note that the colour codes are indicative.

	BASE	BLACK POWDER COATED STEEL	SOFT GREY POWDER COATED STEEL	FALL RED POWDER COATED STEEL	CHROMED STEEL
SEAT & BACK		 RAL 9005	 NCS 3500N	 NCS 6030-R	
BLACK WATER-BASED LACQUERED OAK RAL 9005		•			•
SOFT BLACK WATER-BASED LACQUERED OAK RAL 9004		•			•
HUNTER WATER-BASED LACQUERED OAK NCS S 8010 B90G		•			•
DUSTY GREEN WATER-BASED LACQUERED OAK NCS S 6005 G20Y		•			•
FALL RED WATER-BASED LACQUERED OAK NCS S 6030 R		•		•	•
SOFT GREY WATER-BASED LACQUERED OAK NCS S 3500 N		•	•		•
WATER-BASED LACQUERED OAK		•	•	•	•
SMOKED WATER-BASED LACQUERED OAK		•			•

FABRIC & LEATHER UPHOLSTERY

Please see our Fabric Overview for approved standard fabrics.

[LINK TO OVERVIEW](#)

SUSTAINABILITY

HAY focuses on developing long-lasting products that minimise our environmental impact. We optimise the use of sustainable materials such as recycled materials, FSC-certified wood and water-based lacquer, with a growing number of eco-certified products. We have strict regulatory requirements, and the majority of our products are tested to comply with international standards for strength, durability and safety.

[LINK TO ENVIRONMENTAL PROFILE](#)

CERTIFICATES



FSC™ LABEL MIX

Made from FSC™-certified wood and other controlled materials.



EU ECOLABEL

Applies to unupholstered and upholstered models covered in EU-Ecolabelled fabrics. Does not apply to CMHR foam.



INDOOR ADVANTAGE™ GOLD

Supports a healthy indoor environment. Confirms to ANSI/BIFMA standards.

TESTS

EN 16139:2013

Furniture - Strength, durability and safety
- Requirements for non-domestic seating.

L2 Extreme use - Loading according to Test severity L2.

ANSI BIFMA X5.4-2012

American National Standard For Office
Furnishings – Lounge and Public Seating – Tests.

WARRANTY

HAY provides a 5-year product warranty. Spare parts are available throughout the 5-year warranty period. Please contact the HAY sales team for further information about the warranty terms and conditions.

CARE & MAINTENANCE

Our Care & Maintenance offers guidance for optimal maintenance of your HAY product. It includes advice and instructions on cleaning and caring for specific materials to prolong the life of your furniture. Find the guide at hay.com.

[LINK TO CARE & MAINTENANCE](#)

RECYCLING & DISASSEMBLY

The furniture is designed to be a long-lasting furniture made to last for many years. The furniture is 100% recyclable and all parts can be fully separated and recycled. All parts can be delivered to a suitable recycling facility.

[LINK TO DISASSEMBLY INSTRUCTION MANUAL](#)

DOWNLOADS

Packshots and lifestyle photos, 2D / 3D files, care and maintenance, instructions, test certificates, product fact sheets, and product presentations are available in our Image Bank at hay.com.

[LINK TO IMAGE BANK](#)