

13EIGHTY

DESIGN BY SCHOLTEN & BAIJINGS



HAY's 13Eighty chair designed by Dutch designers Scholten & Baijings is aptly named after the number of tiny holes in the moulded polypropylene shell. These perforations create a characteristic aesthetic, where transparency and a play of light and shadows add to the chair's expression, while the variations in the sizes of the holes bring a sense of movement to the visual appearance. They also have a functional use in draining rainwater off when the chairs are used outdoors. Available with or without armrests in a stackable design that features steel legs with a weather-resistant coating to make it suitable for outdoor use.

PRODUCT DETAILS

- / Moulded plastic shell with steel legs.
- / Available with or without armrest.
- / The base has a two-component primer coating and outdoor powder finish that provide a protective barrier against corrosive elements, making it ideal for both private and public environments.
- / Variability of shell colours and base finishes.
- / Suitable for a wide variety of private and public environments.
- / Qualified for contract use.
- / Stackable up to 10 pcs.

HAY

MATERIAL

SHELL / Injection moulded polypropylene shell with 20% fibreglass.

BASE / 4 leg base with or without armrest.
Powder coating for outdoor use.

COLOR & FINISH

Please note that the colour codes are indicative.

SHELL / Available in 3 different shell colours.

- / Soft black (RAL 9004)
- / Soft blue (RAL 240 90 05)
- / Chalk white (RAL 9016)

BASE FINISH / Available in 3 different base finishes.

- / Graphite black powder coated steel (NCS S 8502 B)
- / Pure grey powder coated steel (RAL 220 80 05)
- / Grey white powder coated steel (RAL 9002)

CONSTRUCTION

18 mm fully welded steel tube frame and 4-leg base, available with or without armrests.

SHELL COLOUR



SOFT BLACK

SOFT BLUE

CHALK WHITE

BASE FINISH



GRAPHITE BLACK
POWDER COATED
STEEL

PURE GREY
POWDER COATED
STEEL

GREY WHITE
POWDER COATED
STEEL

COLOUR COMBINATIONS

SHELL \ BASE	BASE		
	Graphite black	Pure grey	Grey white
Soft black	•		
Soft blue		•	
Chalk white			•

DIMENSIONS

13EIGHTY CHAIR

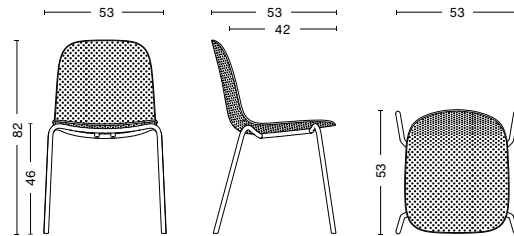
WIDTH / 53 cm / 20.87"

DEPTH / 53 cm / 20.87"

HEIGHT / 82 cm / 32.28"

SEAT HEIGHT / 46 cm / 18.11"

SEAT DEPTH / 42 cm / 16.54"



13EIGHTY ARMCHAIR

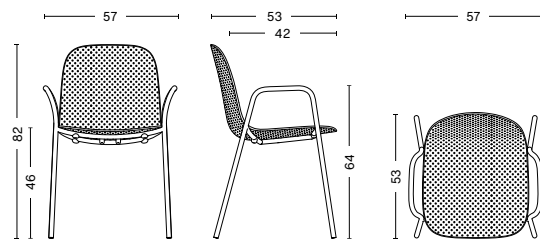
WIDTH / 57 cm / 22.44"

DEPTH / 53 cm / 20.87"

HEIGHT / 82 cm / 32.28"

SEAT HEIGHT / 46 cm / 18.11"

SEAT DEPTH / 42 cm / 16.54"



GLIDERS

PLASTIC TRUMPET GLIDER / Standard on all.

FELT TRUMPET GLIDER / For wooden floors.

Not for outdoor use.

NOTE

Take care not to scratch the chairs against each other when stacking them. Do not move or drag the chairs around when stacked as the weight will damage the legs.

TESTS

EN 16139:2013 / Furniture - Strength, durability and safety

- Requirements for non-domestic seating.

L2: Extreme use - Loading according to Test severity L2.

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 downloads.](#)

HAY