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 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.
- / 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.
- $\slash\hspace{-0.5em}$ / Suitable for a wide variety of private and public environments.
- / Qualified for contract use.
- / Stackable up to 10 pcs.



MATERIAL

 $\label{eq:SHELL} SHELL \ / \ Injection \ molded \ polypropylene \ shell \ with \ 20\% \\ plastic \ fiber.$

 $\ensuremath{\mathsf{BASE}}\xspace /$ 4 leg base with or without armrest. Powder coating for outdoor use.

SHELL COLOUR



COLOR & FINISH

Please note that the color codes are indicative.

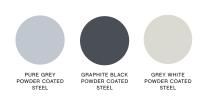
 $\ensuremath{\mathsf{SHELL}}$ / Available in 3 different shell colors.

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

BASE FINISH / Available in 3 different base finishes.

- / Pure grey powder coated steel (RAL 240 80 05)
- / Graphite black powder coated steel (NCS S 8502 B)
- / Grey white powder coated steel (RAL 9002)

BASE FINISH



CONSTRUCTION

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



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"

GLIDERS

PLASTIC TRUMPET GLIDER / Standard on all.

TESTS

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

- Requirements for non-domestic seating.

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

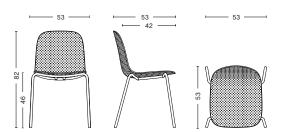
DOWNLOADS

2D files, 3D files and packshots are available in our imagebank at hay.dk.

Care- and maintenance instructions and test certificates are available at hay.dk.

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.



COLOUR COMBINATIONS

