

# 13EIGHTY

PRODUCT FACT SHEET



## 13EIGHTY

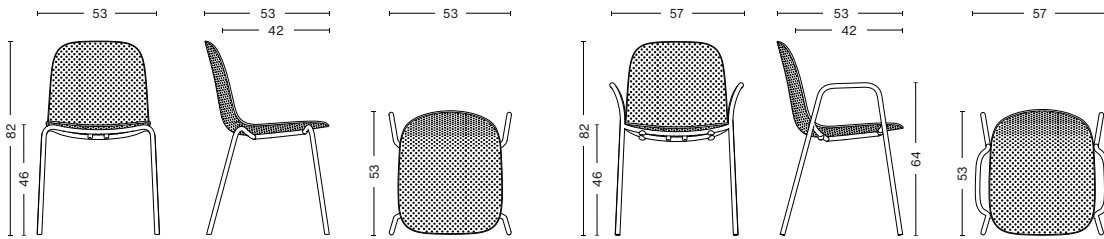
DESIGN BY SCHOLTEN & BAIJINGS, 2014

HAY's 13Eighty chair designed by Dutch designers Scholten & Baijings is aptly named after the number of tiny holes in the molded 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.

### HIGHLIGHTS

- Molded 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 colors and base finishes.
- Stackable up to 10 pcs.
- Suitable for a wide variety of private and public environments.
- Qualified for contract use.

### 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"

### MATERIALS

#### SHELL

Injection molded polypropylene shell with 20% fiberglass.

#### BASE

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

#### GLIDER

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

### OPTIONS

Felt gliders for wooden floors.

### CONSTRUCTION







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

### COUNTRY OF ORIGIN

Latvia

### COLOR & FINISH

Please note that the color codes are indicative.

	BASE	GRAPHITE BLACK POWDER COATED STEEL	GREY WHITE POWDER COATED STEEL
SHELL		 NCS S 8502 B	 RAL 9002
SOFT BLACK RAL 9004			
CHALK WHITE RAL 9016			

## **SUSTAINABILITY**

HAY focuses on developing long-lasting products that minimize our environmental impact. We optimize 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.

## **TESTS**

EN 16139:2013

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

L2 Extreme use–Loading according to Test severity L2.

## **WARRANTY**

HAY provides a 5-year product warranty.

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](http://hay.com).

## **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](http://hay.com).