

# PRODUCT SHEET

# GATE REFLECT BENCH

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SAVIR DESIGN STUDIO JANUARY 2022 | VERSION 1.0

# PRODUCT SHEET

## GATE REFLECT BENCH



### DESIGN & PRODUCTION

Architect Thomas Pedersen | Savir Design A/S

### DESCRIPTION

The Gate Reflect bench is ideal for educational environments, hospital areas and public spaces. It is easy to clean and is therefore well suited for environments where a lot of people encounter.

The Gate Reflect bench has been produced focussing on the environment. Black and grey shells are made from at least 50% recycled PP. The frame consists of certified sustainable recycled aluminum.

♻️ All components of the product can be disassembled and replaced or source sorted and recycled to reduce the consumption of raw materials in production and thus contribute to the sustainable management of the earth's resources. Savir Design receives all used Savir products for recycling at the end of its life cycle to promote the circular economy and thus reduce the overall environmental impact of production and consumption.

### VARIANTS

Gate Reflect 5802, 2 seats

Gate Reflect 5803, 3 seats

Gate Reflect 5804, 4 seats

Gate Reflect 5805, 5 seats

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## GATE REFLECT BENCH

### MODEL 5802, 2 SEATS

Height	84 cm
Width	110 cm
Seat height	47,5 cm
Seat depth	44 cm
Seat width	46 cm



### MODEL 5803, 3 SEATS

Height	84 cm
Width	175 cm
Seat height	47,5 cm
Seat depth	44 cm
Seat width	46 cm



### MODEL 5804, 4 SEATS

Height	84 cm
Width	245 cm
Seat height	47,5 cm
Seat depth	44 cm
Seat width	46 cm



### MODEL 5805, 5 SEATS

Height	84 cm
Width	310 cm
Seat height	47,5 cm
Seat depth	44 cm
Seat width	46 cm



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## GATE REFLECT BENCH

### ACCESSORIES

- Seat upholstery
- Inside upholstery
- Fully upholstered
- Table (standard laminate optional)

### MATERIALS

#### Polyshell:

Polypropylene, non-slip surface, ergonomic designed and easy to clean.  
Black and Pebble Grey shells are made from at least 50% recycled material. All parts are 100% recyclable and can be disassembled and source sorted.  
Produced and certified in accordance with DIN EN ISO 9001:2008 and DIN EN ISO 50001:e.

#### Frame:

Frame in recycled aluminum.  
Castors in polyamide with soft tracks DIN ISO 12529.  
All materials are selected for 100% recycling.  
Manufactured according to DIN ISO 9001 and BIFMA tested.

#### Wood:

Wooden components included in versions of Gate Reflect is all in FSC-certified wood.



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## GATE REFLECT BENCH

### SHELL COLORS

#### Standard

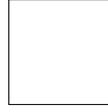
Black  
RAL 9005



Pebble Grey  
NCS S 6500-N



White  
RAL 9016



#### Option

Cinder Grey  
NCS S 3500-N



Dessert  
NCS S 4005-Y20R



Cadet Blue  
NCS S 6010-R90B



Sage Green  
NCS S 6010-G30Y



Racing Green  
NCS S 8010-B90G



Midnight Blue  
NCS S 8010-R90B



Burgundy Red  
NCS S 6030-Y90R



### FRAME COLORS

#### Standard

Anthracite Grey



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## GATE REFLECT BENCH

### ENVIRONMENT

Savir Design is among the leading furniture manufacturers concerning environmental and climate-oriented furniture production. The materials we use in production are carefully selected, and our range of furniture produced from recycled materials is growing rapidly.

All steels in production are RoHS Directive No. 2011/65/EC and REACH Directive No. 2002/95/EC, and aluminum frames are made of up to 100% recycled aluminum. We use environmental chrome coatings complying with the standards for lacquer coating (DS/EN ISO 1456) and thereby eliminating any risk of nickel allergy.

For all wooden shells and seat pieces in the chair production only FSC-certified wood is used, which i.a. provides a guarantee that no more trees will be felled than the forest can reproduce. The plastic materials used are produced in accordance with the limits of PAK (polycyclic aromatic hydrocarbons) - a selection is produced wholly or partly from recycled PP.

We also offer several sustainable types of fabric, which are made of up to 100% recycled polyester that is produced from plastic granules from plastic bottles.

In addition, we guarantee a long life for each individual product. Once the used furniture has served its function, it can be returned to Savir Design for recycling. In this way, we save on the earth's resources and ensure that our products remain part of the circular economy.

### WARRANTY

Savir Design provides a 5-year warranty on Gate Reflect.

The warranty covers damage to the frame and damage caused by inadequate workmanship in normal use. Wear or damage to covers, surfaces and the like is not covered by this warranty.