# PRODUCT SHEET REFLECT 5000, 5070, 5080

SAVIR



#### **DESIGN & PRODUCTION**

Architect Thomas Pedersen | Savir Design A/S

#### **DESCRIPTION**

The REFLECT chair exudes personality with its organic design. The chair is ideal for canteens, auditorium areas and conference rooms. It is easy to clean and is therefore well suited for environments where a lot of people encounter.

REFLECT 5000 stacks 25 chairs without upholstery on a trolley, 15 chairs with upholstery on a trolley, 10 chairs without upholstery on the floor and 7 chairs with upholstery on the floor - all with/without armrests. REFLECT 5070 and 5080 stack 4 chairs.

- EREFLECT 5000 is granted with the EU Ecolabel. The REFLECT chair has been produced focussing on the environment. Black and grey shells are made from at least 50% recycled PP. PP fire classification (DIN 4102 /B2). The frame consists of recycled steel manufactured in accordance with RoHS Directive 2011/65/EC and REACH Directive 2002/95/EC.
- 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**

REFLECT 5000, armrests
REFLECT 5000, closed armrests

REFLECT 5070, counter

REFLECT 5080, high



## **MODEL 5000**

Height	84 cm
Width	51 cm
Seat height	47,5 cm
Seat depth	44 cm
Seat width	46 cm



#### MODEL 5000 WITH ARMRESTS

Height	84 cm
Width	60 cm
Seat height	47,5 cm
Seat depth	44 cm
Seat width	46 cm



## MODEL 5000 WITH CLOSED ARMRESTS\*

Height 84 cm
Width 60 cm
Seat height 47,5 cm
Seat depth 44 cm
Seat width 46 cm
\*Only available with upholstery





## MODEL 5070, COUNTER

Height	99 cm
Width	54 cm
Seat height	59 cm
Seat depth	44 cm
Seat width	46 cm



#### MODEL 5080, HIGH

Height	110 cm
Width	54 cm
Seat height	70 cm
Seat depth	44 cm
Seat width	46 cm





## **ACCESSORIES**

Seat upholstery
Inside upholstery
Fully upholstered
Armrests
Closed armrests
Writing tablet
Glides with felt
Sound damping glides
Trolley 25/50 chairs



#### **MATERIALS**

Handtruck 8 chairs

#### 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:

 $\emptyset$ 16 x 2 mm steel (complies with EU RoHS and REACH directives).

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.

#### **DIMENSIONS**

Weight 5,4 kg without upholstery The weight varies according to the upholstery/ armrest model.







#### STANDARD COLORS ON SEAT AND BACK

Black	RAL 9005
Pebble Grey	NCS S6500-N

## OPTIONAL COLORS ON SEAT AND BACK

CX 18-0306
CS S 8010-B90G
CS S6010-G30Y
CX 17-0636
CX 15-0525
CS S8010-R90B
CS S6010-R90B
CS S6030-Y90R
CX 19-1118
CX 17-1052
CX 17-1022

#### STANDARD COLORS ON FRAME

- Black
- Chrome

### OPTIONAL COLORS ON FRAME

Pebble Grey	NCS S6500-N
Gunmetal	TCX 18-0306
Racing Green	NCS S 8010-B90G
Sage Green	NCS S6010-G30Y
Green Moss	TCX 17-0636
Weeping Willow	TCX 15-0525
■ Midnight Blue	NCS S8010-R90B
Cadet Blue	NCS S6010-R90B
■ Burgundy Red	NCS S6030-Y90R
Chestnut	TCX 19-1118
Roasted Pecan	TCX 17-1052
■ Shade of Brown	TCX 17-1022



## **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 wholely 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 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.

#### **TEST**

(The complete test can be downloaded on www.savirdesign.dk)

Gate Reflect has been tested for durability at the Danish Technological Institute.



