

PRODUCT SHEET

GATE 1000-N/1050-N, GATE 2000-N/2050-N

SAVIR DESIGN STUDIO JANUARY 2022 | VERSION 1.0

FOR A CLEANER WORLD
SAVIR
DESIGN STUDIO

PRODUCT SHEET

GATE 1000-N/1050-N, 2000-N/2050-N



DESIGN & PRODUCTION

Savir Design A/S

DESCRIPTION

The Gate chair is a stylish chair, with good seating comfort - the perfect choice for meeting and conference rooms. Optimal flexibility, comes with fully upholstered seat/back, with tilt and integrated return function.

VARIANTS

Model Gate 1000-N: Fully upholstered, low back, without armrests

Model Gate 1050-N: Fully upholstered, lowback, with armrests

Model Gate 2000-N: Fully upholstered, high back, without armrests

Model Gate 2050-N: Fully upholstered, high back, with armrests

PRODUCT SHEET

GATE 1000-N/1050-N, 2000-N/2050-N

MODEL 1000-N

Height	82 cm
Width	47 cm
Seat height	47 cm
Seat width	42 cm
Seat depth	43 cm



MODEL 1050-N

Height	82 cm
Width	53 cm
Seat height	47 cm
Seat width	42 cm
Seat depth	43 cm



MODEL 2000-N

Height	94 cm
Width	47 cm
Seat height	47 cm
Seat width	42 cm
Seat depth	43 cm



MODEL 2050-N

Height	94 cm
Width	53 cm
Seat height	47 cm
Seat width	42 cm
Seat depth	43 cm



PRODUCT SHEET

GATE 1000-N/1050-N, 2000-N/2050-N

ACCESSORIES

Glides with felt

5 star footbase, polished aluminium with gas lift and castors

Horizontal channel stitches

Other frame color/materials upon request

MATERIALS

Upholstered shells:

Birch veneer from FSC certified wood

Frame:

Chrome (environmental chrome)

Armrests:

Chrome (environmental chrome)

PRODUCT SHEET

GATE 1000-N/1050-N, 2000-N/2050-N

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 2-year warranty on the Gate chair series.

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

TEST

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

The Gate chair series has been tested for durability at the Danish Technological Institute.



Savir Design, Vejle A/S
Attn: Lars Wiskild
Søkkingsvej 14
DK-7100 Vejle

Order no.: 49678
Page: 1 of 1
Application: 2
Initials: lars/gera/lbs

COMPONENT
EN ISO 1456
EN ISO 1456
EN ISO 1456

www.savirdesign.dk
www.daninst.dk

Test Report

Model: Gate with arm rests and star feet

Type	Conference chair	Lab no.	49678-4
Depth	572 mm	Width	720 mm
Height		Height	825 mm
Weight	22 kg		
Materials	Steel		
	Star feet		

Sampling: The test material was sampled by the client and received at the Danish Technological Institute 04-10-2012

Method: EN 15373:2007 Furniture - Strength, durability and safety - Requirements for non-domestic seating.
Classes 5.1, 5.2.3, 5.3.3, 6.1.1, 6.1.2, 6.1.4, 6.1.6, 6.1.8, 6.1.10, 6.1.12, 6.1.13, 6.1.16, 6.1.17, 6.1.19, 6.1.20, 6.1.21, 6.2.
Test severity 2, general use: Hotels, cafes, restaurants, public halls, banks, bars, meeting rooms.

Period: The testing was carried out from 15-10-2012 to 03-12-2012.


Result: Model Gate with arm rests and star feet fulfills the requirements in EN 15373:2007 Furniture - Strength, durability and safety - Requirements for non-domestic seating, loading according to Test severity 2. Individual results appear from Appendix 1.


Storage: The test material will be destroyed after 1 month, unless otherwise agreed.

Terms: The test has been performed according to the protocol conditions, which are available to the customer. Test done by DANAK (The Danish Accreditation). The testing is only valid for the tested specimen. The test report may only be released if the laboratory has approved the request.

Software: This report was generated by software version 2.10 of 2011-05-07.

07-12-2012, Danish Technological Institute, Wood Technology, Taastrup


Lars Hansen
Test responsible


Gerda
Customer

Y:\Produkter\7083_1_Søkkingsvej14\Images\49678-4-Gate-with-armrests-and-star-feet-071212.docx