

helaform®

SERIES SAGA 150



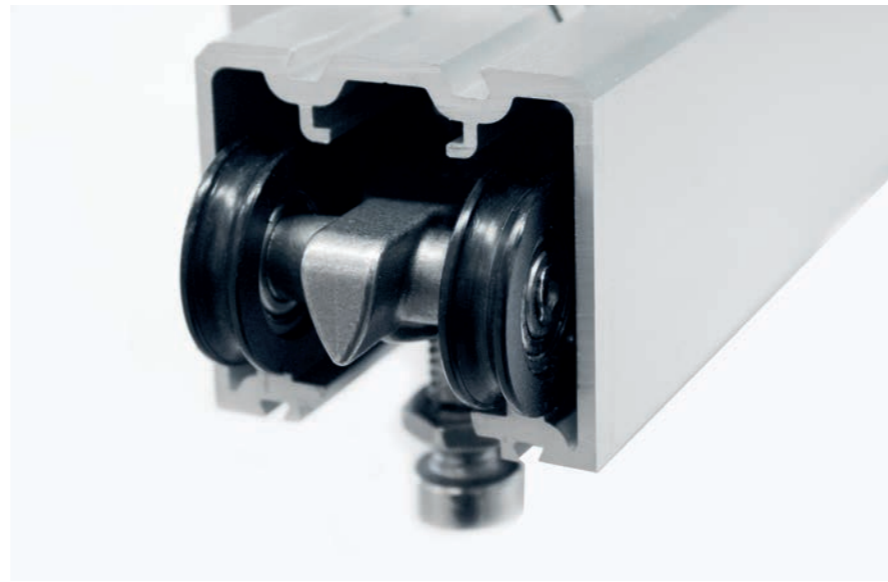
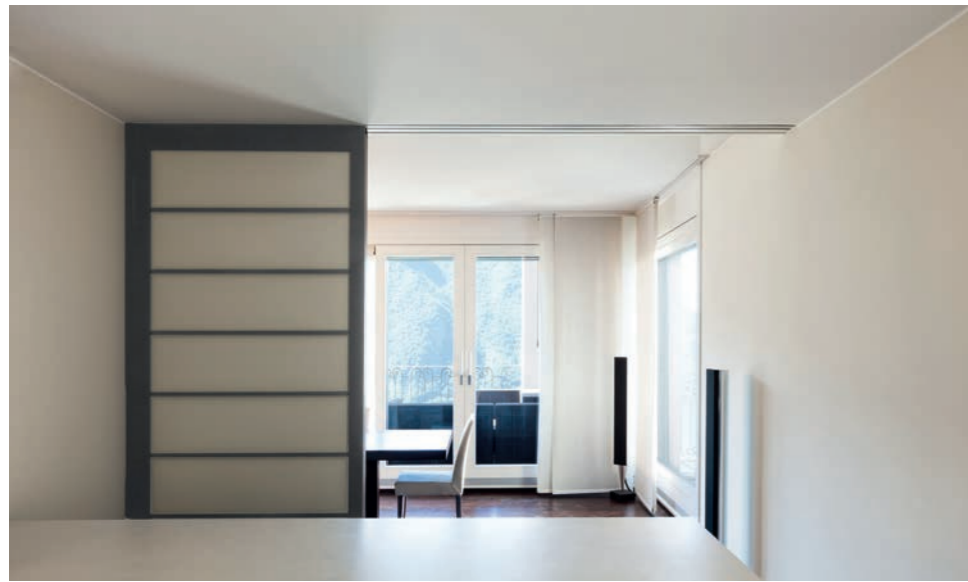
SLIDING DOOR SYSTEMS FOR THE  
ARCHITECTURAL AND DESIGN SECTORS

150  
kg

wood

metal





↖ SAGA hanger and track have a unique and strong streamlined nordic look.

## Series to gain high quality nordic design for heavy doors

SAGA series is designed for heavy interior and exterior applications for areas where high corrosion resistance and architectural design is required. The anodized aluminium track and parts of 25 microns and the steel parts of acid-proof AISI 316 L quality guarantee durability up to maritime conditions.

This series durable track for timber and metal door assemblies is for 150 kg weight capacity. The series is an ideal solution for residential and commercial spaces, as well as luxurious villas on seashores where large openings are covered with design doors.

Concave reinforced nylon wheels with precision bearings sliding on an aluminum profile gives a silent and light sliding action. Slide-on wall fixing brackets and groove for brush seals ease and quicken the installation.

### Minimalistic design

SAGA series is designed to achieve a minimalistic and clean look. The tracks small size and firm shape together with the adjustable low headroom plate allow door installations from floor to roof, creating an impression of a movable wall.

### Soft close up to 150 kg

SAGA soft close system provides the final touch of luxurious feeling to the complete sliding door set. The soft close mechanism is for doors weighting up to 150 kg. No additional fittings are needed on the door or frame as the system is installed completely inside the track.

” Quality is determined in the details

### Application examples

- » Room dividers for conference facilities
- » Sliding doors for official premises and foyers
- » Sliding applications for corrosive environments
- » Design sliding doors for Villas
- » Sliding doors for big wardrobes



## Specifications

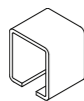
	SAGA 150
Weight (max.)	150 kg
Door thickness (min.)	20 mm
Door material	Wood/Metal
Bracket interval (max.)	500 mm



Hangers with nylon wheels, lubricated for life precision bearings and AISI 316 L steel body.



Anodized aluminium (25 µm) track, bracket and track stop



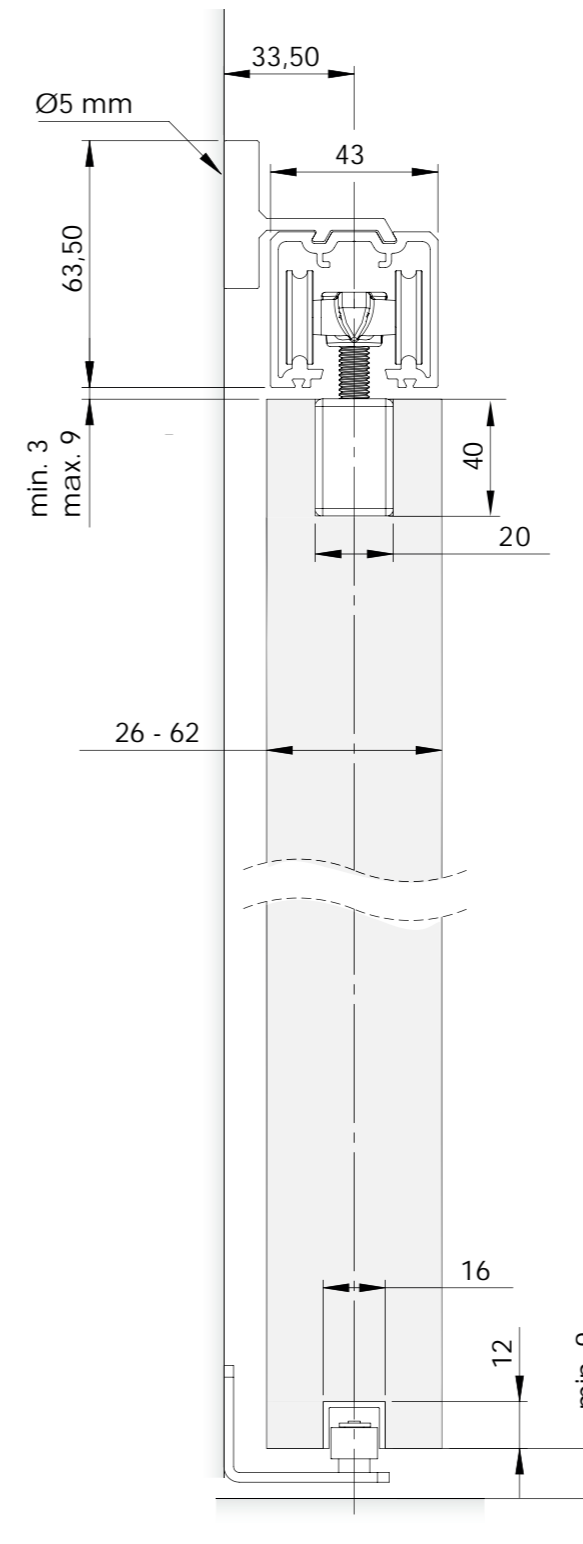
AISI 316 L Steel parts



## Installation examples

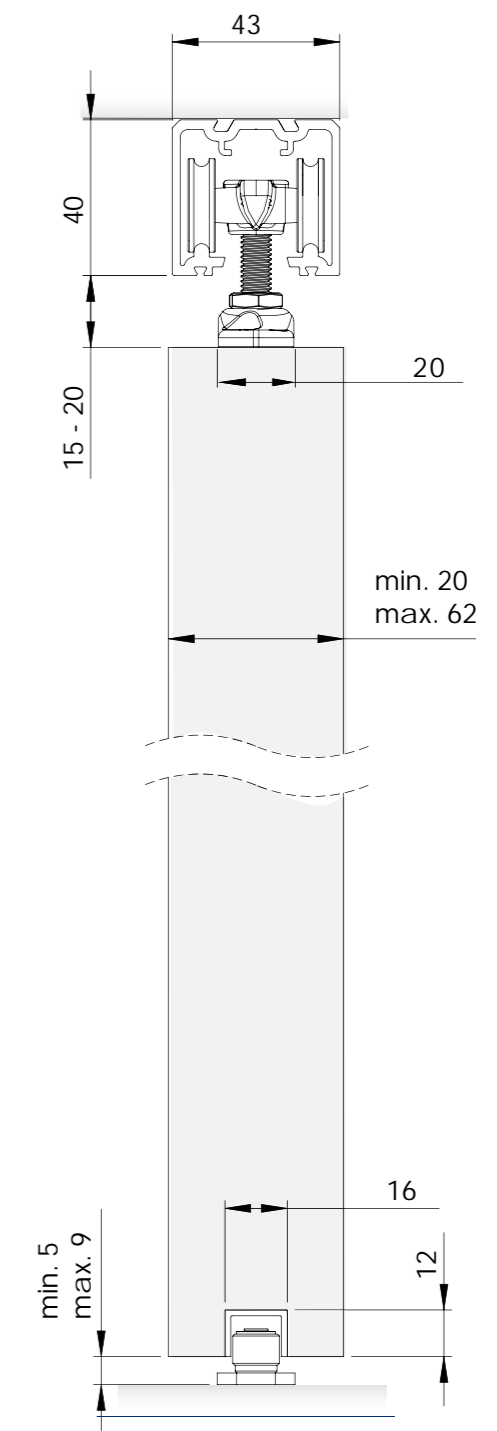
### SAGA 150 Wall fixing

with low head room plate



### SAGA 150 Soffit fixing

with timber door plate




### Specifying the hardware


- » Hangers are installed 2 pcs / door
- » Track length is normally twice the width of the door opening
- » Number of brackets = 500 mm intervals on the track
- » Bottom guides must be used with door installations

# Products and codes


## SAGA 150

Anodized aluminium track		Code	
	K-150 / SAGA	2 m	10102
		3 m	10103
		4 m	10104
		6 m	10106

## Hanger for metal doors




	MP-150 / SAGA	Nylon wheels	10140
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## Wall brackets

	SK-150 SAGA	Bracket	10170
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## Accessories

	KP-150/300 SAGA	Track stop	10180
	PL-150 / SAGA	Timber door plate, top fixing	10150
	LHP-150 / SAGA	Timber door plate, low headroom plate	10152
	PK-150 SAGA	End cap	10185
	OHK-150 / SAGA	Soft Close kit Include: 1 x OHK-150/SAGA Soft Close + MP-150/SAGA 1 x Soft Close Pin 1 x MP-150/SAGA with jump block	10162

Bottom guides			Code
	AOK-10/Al 2m	Bottom guide track 2 m	50309
	AOL-10 / SAGA	Bottom guide, floor fixing AISI 316 L (ø12mm)	10191
	AO-10 / SAGA	Bottom guide, wall fixing AISI 316 L (ø12mm)	10192

» 3D models, DWG and PDF drawings of the specific items can be found on our web page [www.helaform.com](http://www.helaform.com)

SAGA series have been tested in accordance with the European EN 1527 test requirements. Tested by VTT Technical Research Centre of Finland Ltd, guaranteeing a long and trouble-free working life.

# Reference

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↖ SAGA 150 sliding door system allows you to get stylish, spacious and convenient doorways for example for galleries.

## Company information

Helaform is a Finnish, family owned company manufacturing sliding and folding door systems with capacities up to 2000 kg. With over 30 years of experience Helaform is one of the world's leading suppliers of sliding and folding door systems.

Helaform's product range covers modern architectural and industrial applications as well as ecological enhancements, such as greenhouse plant watering systems.

