

Exedra Gravity

SALICE

Exedra Gravity

This pocket door system elevates both versatility and design, featuring a distinctly modern and clean look.

Versatility

A truly versatile solution, it integrates perfectly into mulitple applications.

Functionality

A simple yet reliable mechanism that provides complete door retraction into the compartment.

Installing and uninstalling made simple, requiring only a few easy steps.

Flexibility

Exedra Gravity can be applied to a wide range of doors and supports up to 40 kg.





Design and functionality in perfect harmony

The Exedra Gravity system integrates seamlessly into multiple spaces, complementing a wide range of furniture, from kitchens and home offices to bar cabinets and laundry rooms.

An innovation that is both stylish and effective combining aesthetics and practicality.



Design Flexibility

Exedra Gravity suits all types of furniture and can be applied to a wide range of dimensions:

- · Doors height from 1100 mm to 3000 mm
- Doors width from 300 mm to 900 mm
- Doors thickness from 16 mm to 30 mm
- For reduced thicknesses, see page 32 chapter "Accessories".
- · Door weight up to 40 kg

Modular with the Exedra2 system.











Movements developed for maximum ease of use

Two options available:

OUT – Doors open independently from within the cabinet with assisted motion, activated by a light touch.

IN – The doors retract with a smooth, perfectly balanced motion in response to a gentle push.

Exedra Gravity can be supplied with hinges and **Smove**, for a decelerated closing, or **Push** to open hinges for handle-less doors. Both versions are available in **nickel-plated** or **titanium** finishes.







A seamless and intuitive mechanism

The door fully retracts into the compartment when open, ensuring practicality and discreetness.

Each movement is assisted, resulting in a precise and harmonious sliding action.



Simple, reliable, practical

The concealed sliding mechanism, contained within a 55mm housing, allows for easy adjustment and access without disassembling the cabinet.

It attaches directly to the cabinet side in just a few simple steps.



Exedra Gravity's innovative technology operates without the need for cables, tie rods, or springs.

Fluid and smooth motion assisted by magnetic dampers designed to control the speed.

Our online configurator allows better customisation for every version of the system.







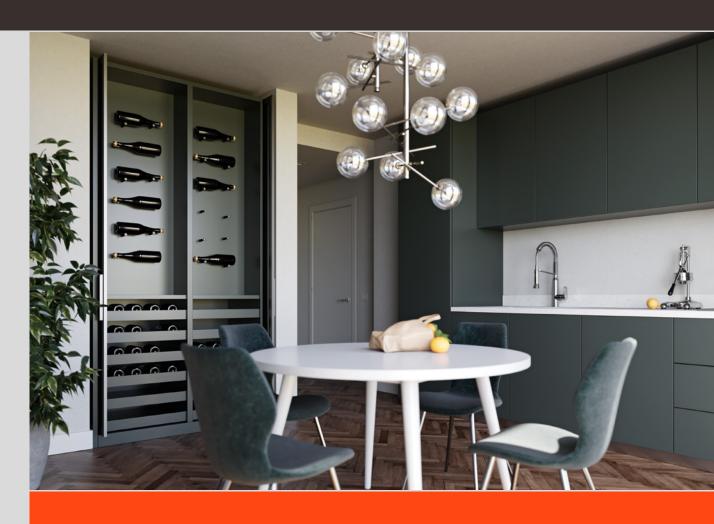
A simple and intuitive purchasing process

Online configurator supports every phase, from design to installation, with detailed instructions and video tutorials.

Supplied in Kit form, ready for delivery, with minimal adjustments before assembly.

Customised supply available for immediate and easy installation.





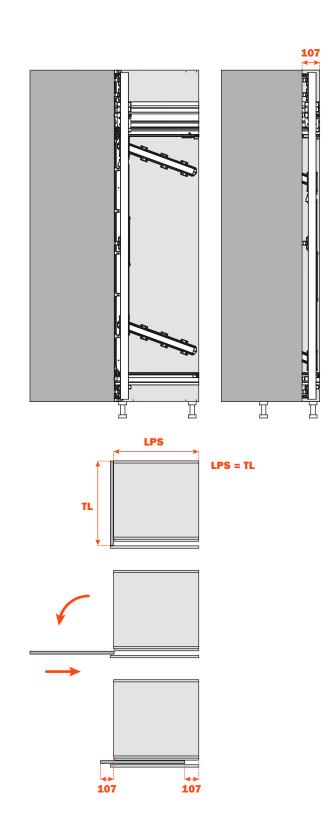
Exedra GravityTechnical Information

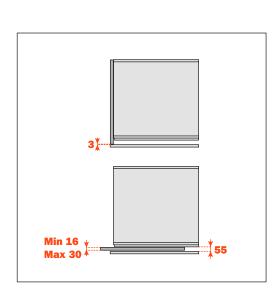


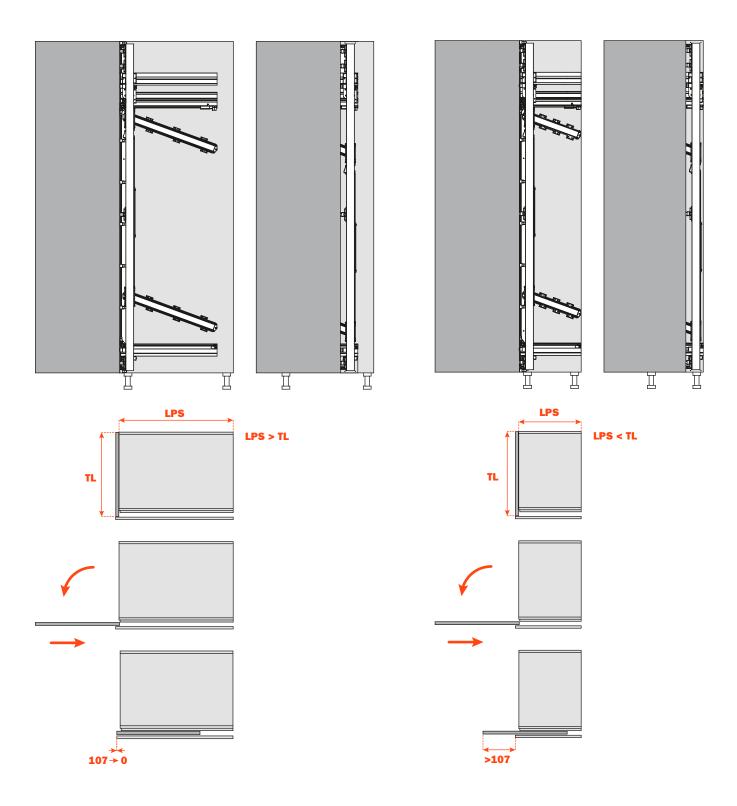
Exedra Gravity • Formula for calculating the door projection

LPS Total external depth of the cabinet

TL Door width



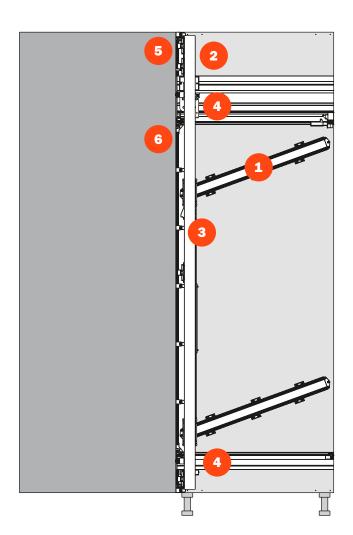


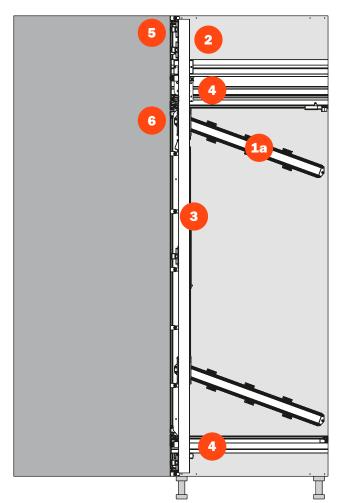


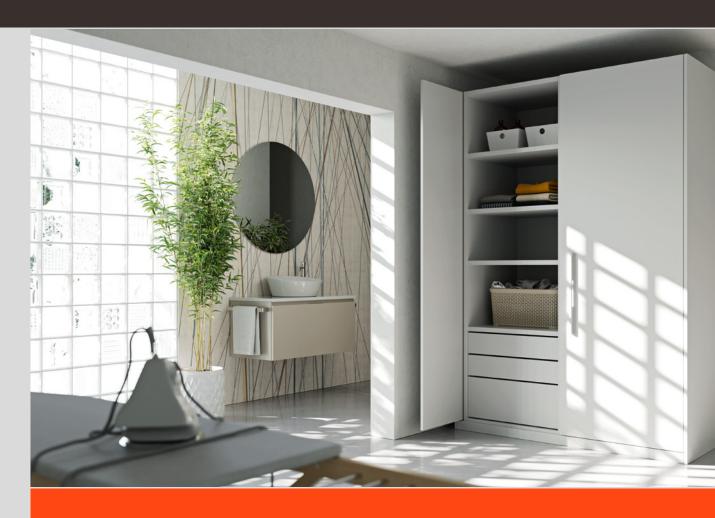
Exedra Gravity

- **Exedra Gravity OUT:** automatic door extraction movement with counterweight.
- **Exedra Gravity IN**: automatic door insertion movement with counterweight.
- 2 Magnetic buffer for soft insertion.
- Load-bearing door profile.

- 4 Sliding carriage profiles.
- Quick coupling hinges.
- 6 All door adjustments are accessible from the front of the cabinet.







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Exedra Gravity IN • Kit versions to be assembled

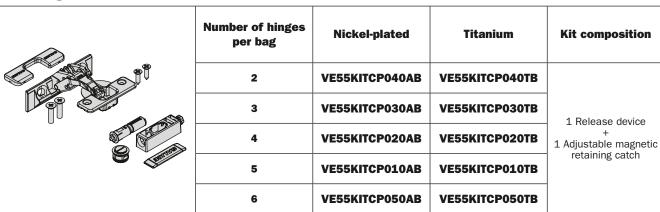
This solution offers a great deal of flexibility to the customer. The customer cuts the profile sections to their desired length and fixes together its individual components. For cutting and assembly operations, please refer to the online configurator. The locating clips and positioning stops ensure a fast and secure assembly.

Exedra Gravity can be supplied with hinges and **Smove**, for a decelerated closing, or **Push** to open hinges for handle-less doors. Both versions are available in **nickel-plated** or **titanium** finishes.

Mechanism kit - IN - Automatic door insertion

Part number	Left + Right	Door height TH (mm)	
VE53ASAR1675NN	Right	1100 - 1600	
VE53ASAL1675NN	Left	1100 - 1600	
VE53ASAR3090NN	Right	1604 2000	
VE53ASAL3090NN	Left	1601 - 3000	

Push Hinge Kit



Smove Hinge Kit



CA = sprung hinge

Package Contents

Fixing elements Sliding elements End elements Profiles and counterweights

Exedra Gravity OUT • Kit version to be assembled

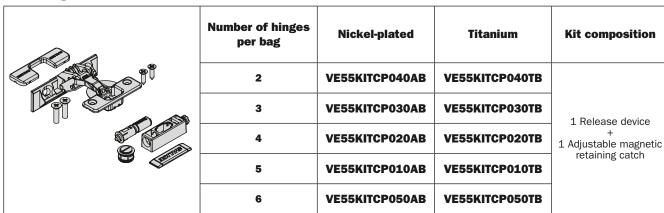
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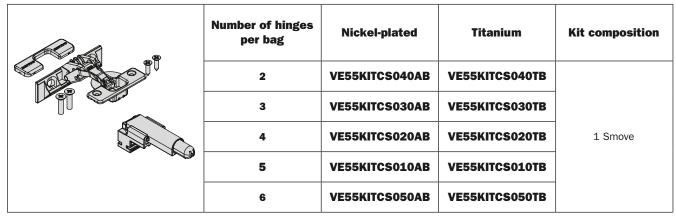
Kit meccanismo - OUT - Automatic door extraction

Part number	Left A Right	Door height TH (mm)	
VE53ASBR1675NN	Right	4400 4600	
VE53ASBL1675NN	Left	1100 - 1600	
VE53ASBR3090NN	Right	1601 - 3000	
VE53ASBL3090NN	Left	1001 - 3000	

Push Hinge Kit

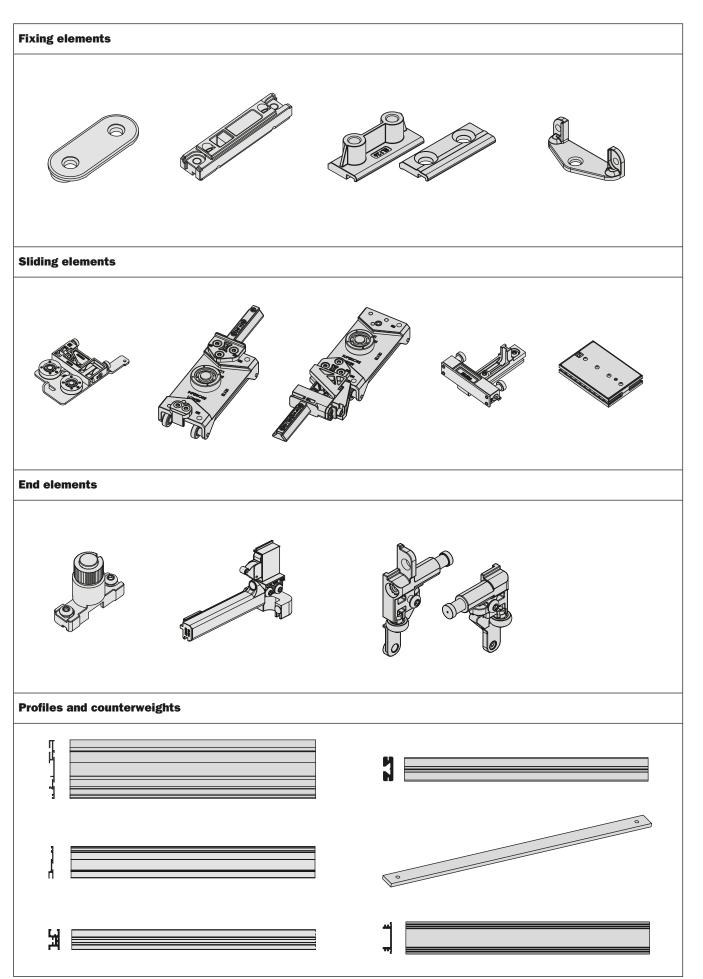


Smove Hinge Kit



CA = sprung hinge

Package Contents





Exedra GravityCustomised version

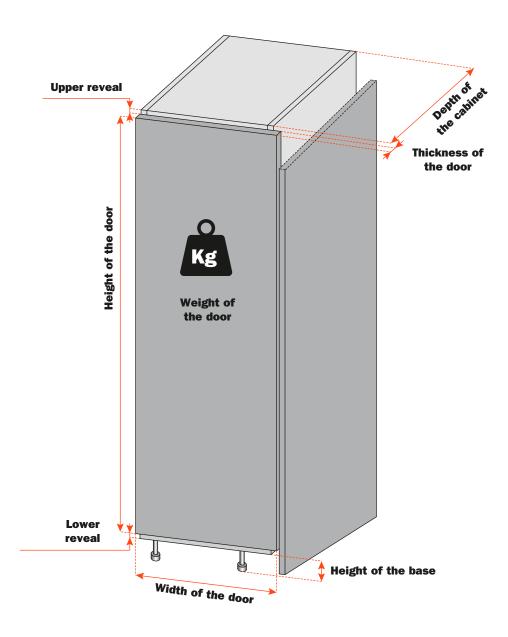
Exedra Gravity • Customised

Fully assembled solution according to customer requirements.

The Exedra Gravity system is produced according to the dimensional specifications provided by the customer. The customer only has to assemble the system on the cabinet with the provided drilling patterns. The locating clips and positioning stops ensure a fast and secure assembly and removal from the cabinet.

How to order a customised Exedra Gravity system

To order a customised Exedra Gravity system, go to the Salice web configurator: www.configurator.salice.com. To purchase your configured system, please contact your local Salice dealer.



Exedra Gravity IN • Customised version

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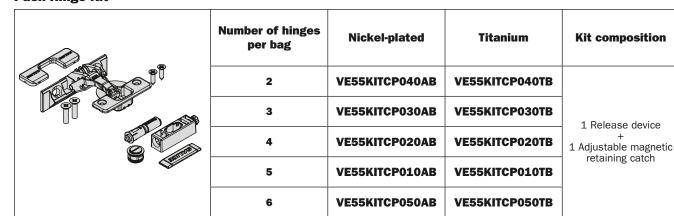
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Push Hinge Kit

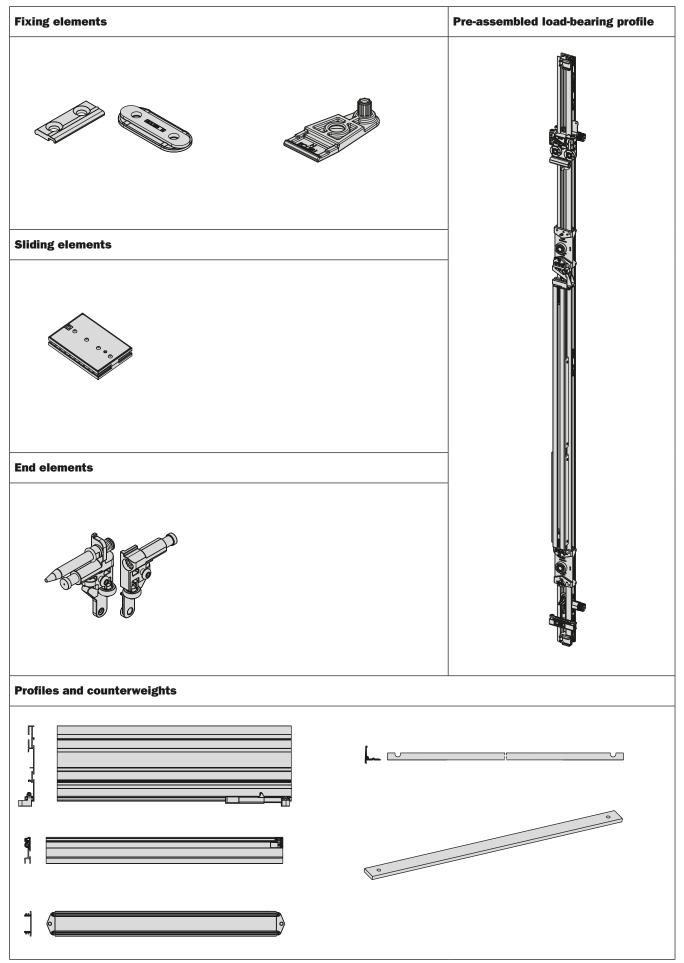


Smove Hinge Kit

Number of hinges per bag	Nickel-plated	Titanium	Kit composition
2	VE55KITCS040AB	VE55KITCS040TB	
3	VE55KITCS030AB	VE55KITCS030TB	
4	VE55KITCS020AB	VE55KITCS020TB	1 Smove
5	VE55KITCS010AB	VE55KITCS010TB	
6	VE55KITCS050AB	VE55KITCS050TB	

CA = sprung hinge

Package contents for the customised mechanism



Exedra Gravity IN • Customised version

Fully assembled solution according to customer requirements.

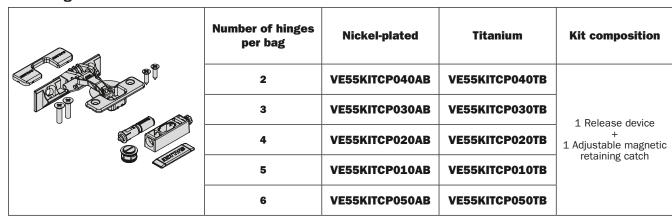
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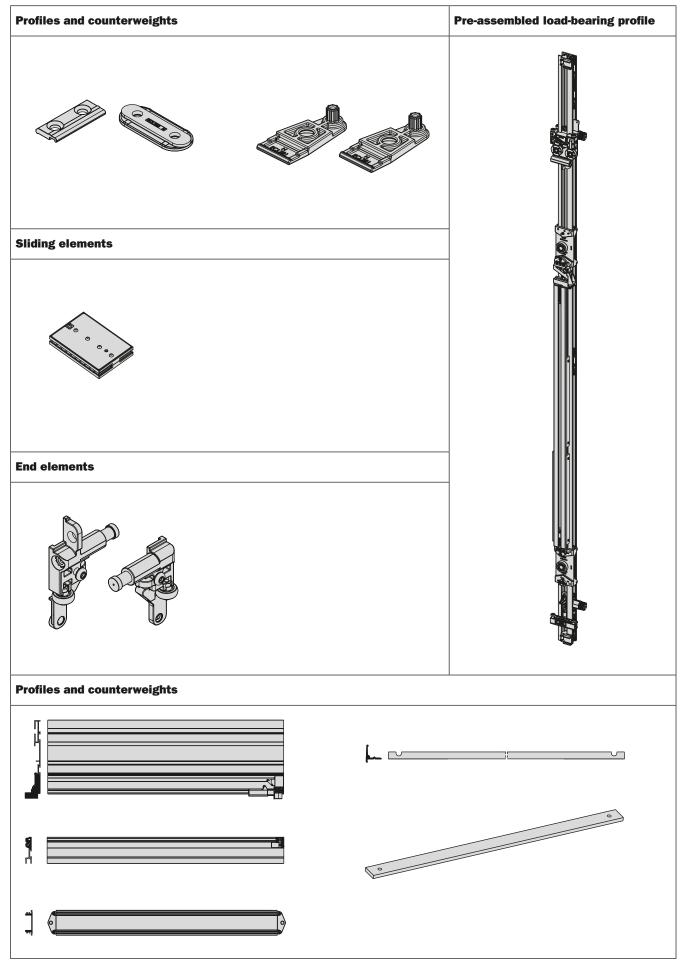


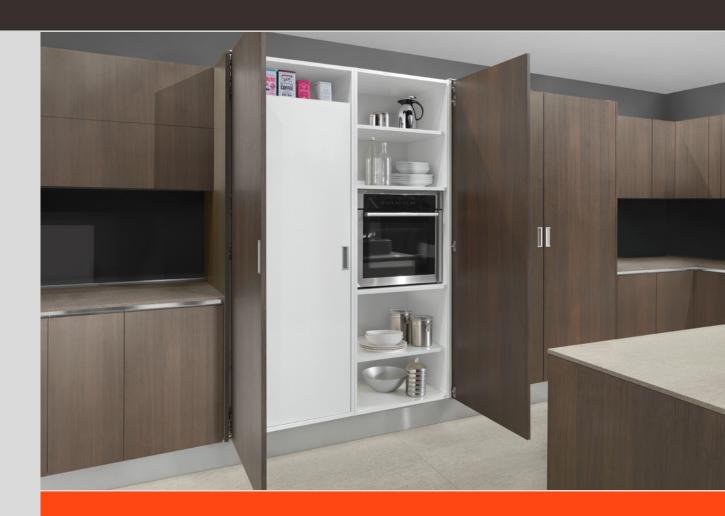
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3	VE55KITCS030AB	VE55KITCS030TB	
4	VE55KITCS020AB	VE55KITCS020TB	1 Smove
5	VE55KITCS010AB	VE55KITCS010TB	
6	VE55KITCS050AB	VE55KITCS050TB	

CA = sprung hinge

Package contents for the customised mechanism





Accessories

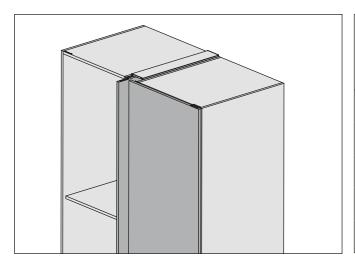
Exedra Gravity • Accessories

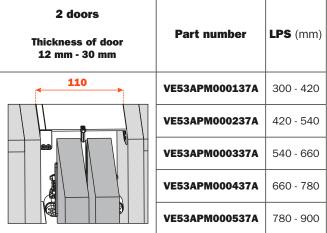
Side panel connector kits - Single door

Single door Thickness of door 12 mm - 26 mm	Part number	LPS (mm)
55 mm	VE53APK000137A	300 - 420
	VE53APK000237A	420 - 540
	VE53APK000337A	540 - 660
	VE53APK000437A	660 - 780
	VE53APK000537A	780 - 900

Single door Version to be screw-fixed Thickness of door 12 mm - 30 mm	Part number	LPS (mm)
55 mm	VE55KIT0001	370 - 650
	VE55KIT0002	650 - 900

Connector kits for double-pocket applications for 2 doors





Spacer for Exedra Gravity hinges

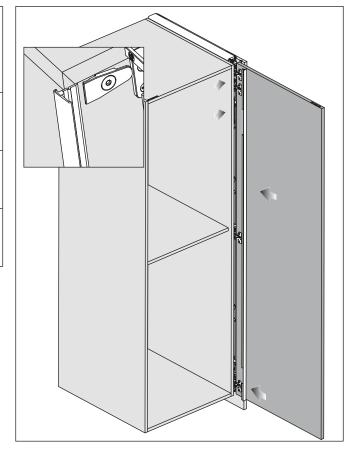
Overlapping spacer to reduce the min. thickness of the door from 16 mm to 12 mm.

	Part number	Colours	Вох
2 mm	VE54KITC001AA	Nichel-plated	6 pcs.
	VE54KITC001BA	Titanium	6 pcs.

Cover profile

Cut the aluminium cover to length and slide it onto the clips.

	Part number	L (m)	Colours
	VE55KIT0204	3.0	
	VE55KIT0205	3.0	
	VE55KIT0206	3.0	

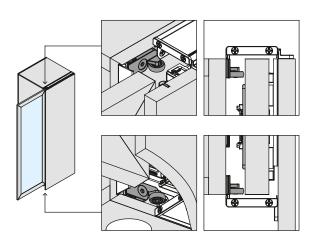


Supplementary roller guide for aluminium-framed glass doors and framed wooden doors.

The fixing of this component requires additional working. Please do not hesitate to consult our technical support department for assistance.

Part number	pcs.
VE55KIT0040	1 (Box with 10 pcs.)





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Digital contents

