justo FLIPP

Multisolution interior glass system

Feature-rich product that fits perfectly into any environment.

Elegant and reliable.

dormakaba

Table of Contents

3 **justo FLIPP General information**

4 justo FLIPP D-FR-S & justo FLIPP D-FR-S.E
10 justo FLIPP D-FR-M
12 justo FLIPP F-FR
14 justo FLIPP D-FR-M & justo FLIPP F-FR
16 justo FLIPP D-FR-M + WCP
18 Optional components and extra features

justo **FLIPP abbreviation**

justo FLIPP D-FR-S
justo FLIPP D-FR-S.E
justo FLIPP D-FR-M
justo FLIPP F-FR

- **D-FR** stands for door frame
- **F-FR** stands for fix frame
- **S & M** (similar to clothing sizes) - as a description for a door frame weight capacity
- **E (edge)** for the angled S profile

THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

Our Sustainability Commitment

We are committed to foster a sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations.

Sustainability at product level is an important, future-oriented approach in the field of construction. In order to give quantified disclosures of a product's environmental impacts through its entire life cycle, dormakaba provides Environmental Product Declarations (EPD), based on holistic life cycle assessments.

The full EPD is available for download at www.dormakaba.com.

justo FLIPP

Interior Glass System

Always come at a perfect result

justo FLIPP is a line of multi-solution interior glass systems with a wide range of solutions that match all requirements of every installation environment.
Easy to install and easy to adjust.

The systems are suitable for offices and commercial spaces that want to enhance and refresh their look. Interior glass opens offices to light and collaboration in order to facilitate communication and visibility.

Your benefits with justo FLIPP:

- Design symmetry - vertical/horizontal frames are in equal width
- Slim connecting profiles
- Max. height up to 3000 mm
- Integrations - fully compatible with glass door, electric strike & electric door magnet, access control
- Integrating cable routing/electrical sockets
- Easy integration of all hardware - hinges, locks, lever handles, door closers
- Various options for doors – swing (pivoted & hinged) & sliding: integration of automatic swing door (Porteo) & sliding door systems (Magneo)
- Complete/total/turnkey solution for fixed partitions & access systems (doors)

Technical data at a glance

justo FLIPP line	justo FLIPP D-FR-S justo FLIPP D-FR-S.E justo FLIPP D-FR-M justo FLIPP F-FR
Glass	Toughened safety glass
Glass thickness	8, 10 and 12 mm (depending on the system)
Max. partition height	3000 mm
Max. door weight	Up to 80 kg (depending on the hinge type)
Applications	Door assemblies with overpanel and/or fixed sidelight
Material	Aluminum
Standard finishes	Silver anodized EV1, mill finish and RAL
Types of hardware	STUDIO Rondo OFFICE Junior STUDIO Classic OFFICE Classic STUDIO Arcos OFFICE Arcos dormakaba c-lever compact; dormakaba compact reader
Specials	Matching with all fittings for rebate depth of 24 mm

justo FLIPP D-FR-S & justo FLIPP D-FR-S.E

Technical data

Glass	TSG
Glass thickness	8, 10 mm
Max. door weight	55 kg (with 2 hinges)
Material	Aluminium
Standard finishes	Silver anodised EV1, Painted coated in RAL, Mill finish
Specials	Customized and pre-assembled door frames Alternative: Single parts in stock lengths for maximum flexibility
Fittings	justo FLIPP D-FR-S & justo FLIPP D-FR-S.E can only be combined with hinges 12.091, 12.090 or 25.451

All justo FLIPP D-FR-S 23 & justo FLIPP D-FR-S.E frame types are compatible with locks in the following design:

STUDIO Rondo
STUDIO Classic
STUDIO Arcos

OFFICE Junior
OFFICE Classic
OFFICE Arcos

Studio Rondo
Art.№ 10.202

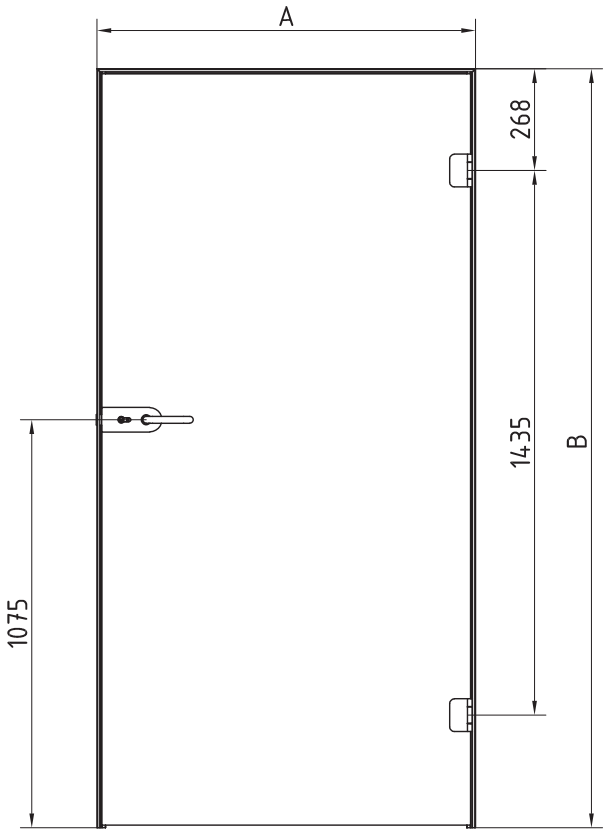
Office Junior
Art.№ 11.260/11.261

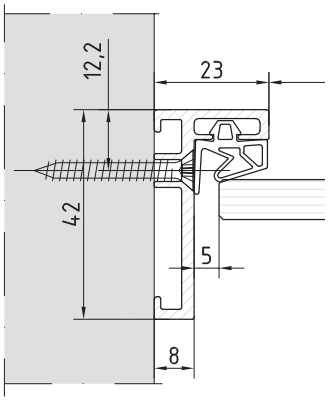
Office Classic
Art.№ 11.280/11.281

Studio Arcos
Art.№ 24.202

SALES & PRESALES

Technical information for **justo FLIPP D-FR-S**





Profile sectional cut

justo FLIPP D-FR-S single acting door frame for 8/10 mm glass thickness
With concealed fixing and suitable for dormakaba special hinges 12.091, 12.090 or 25.451, locks Studio, and Office series.

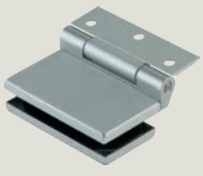
Hinge with frame pivot for non-rebated frames, hinge flap for screwing onto frame, stainless steel pin, plastic bushing,

- **Door weight max.** 55 kg,
- **Door width max.** 1000 mm

Standard finishes

- Silver anodised EV1
- Painted coated in RAL

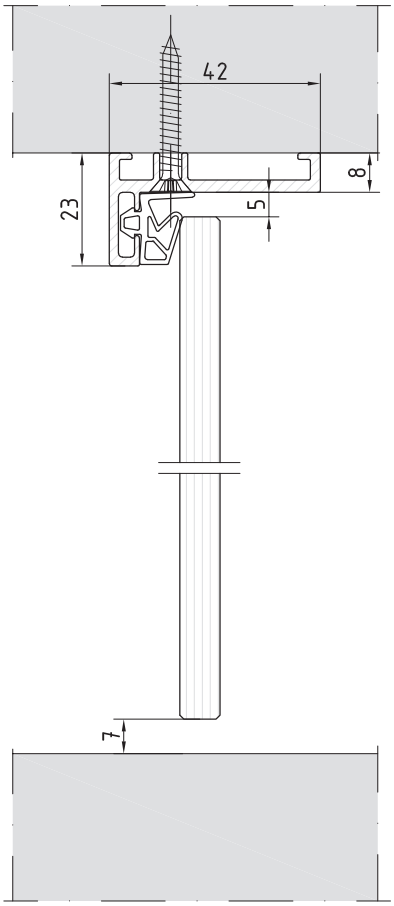
Office Junior
Art.№ 12.090

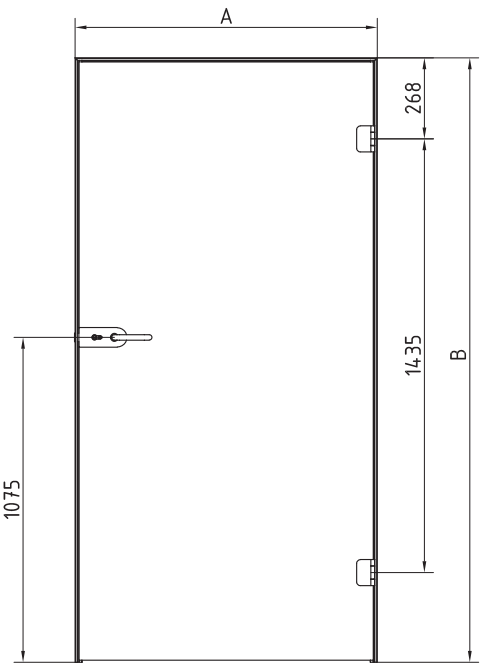


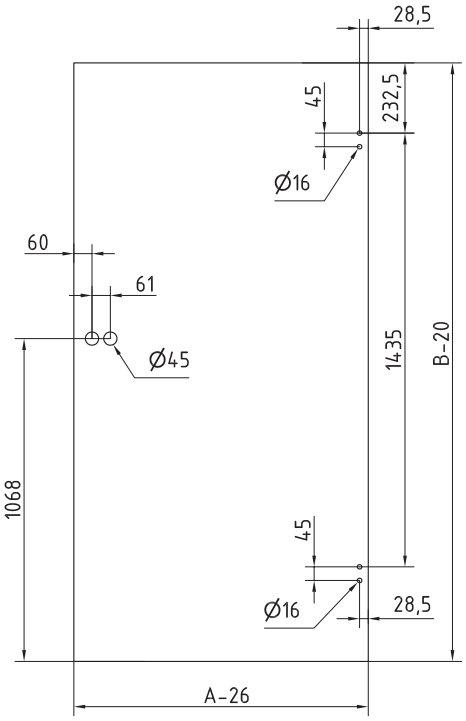
Office Classic
Art.№ 12.091

Office Arcos
Art.№ 25.451

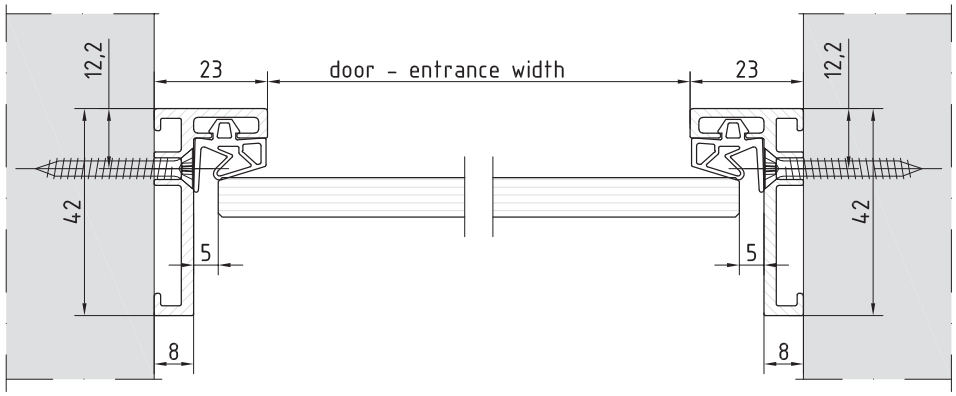
justo FLIPP D-FR-S Sectional cut

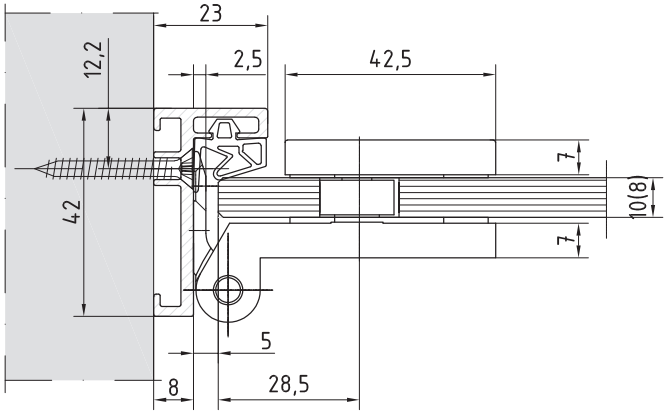






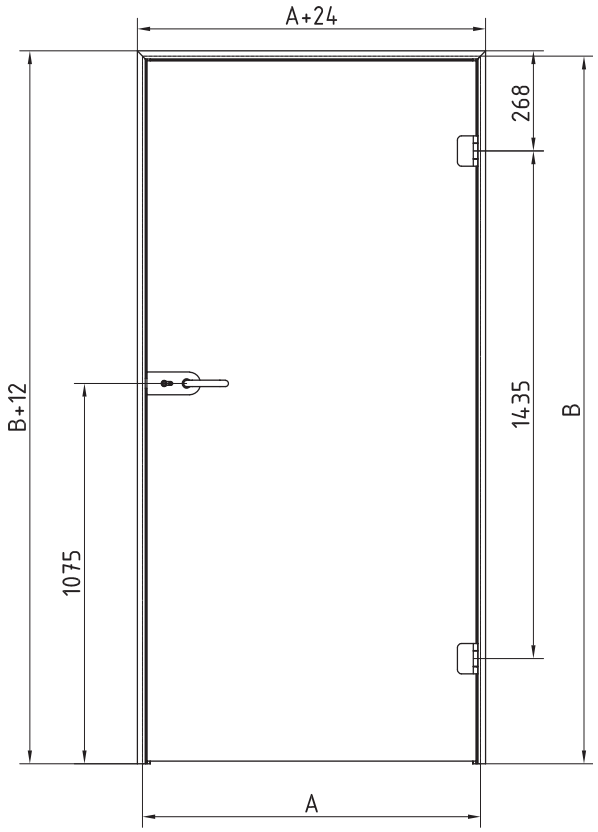
Plan

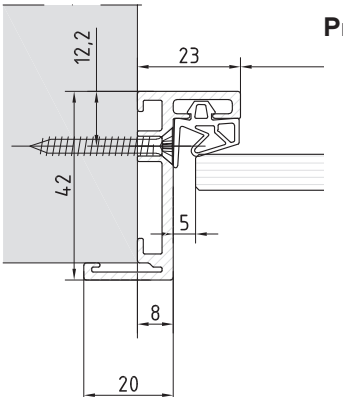




justo FLIPP D-FR-S & **justo FLIPP D-FR-S.E** can only be combined with hinges 12.091, 12.090 or 25.451

Technical information for **justo FLIPP D-FR-S.E**





Profile sectional cut

justo FLIPP D-FR-S.E single acting door frame for 8/10 mm glass thickness
With concealed fixing and suitable for dormakaba special hinges 12.091, 12.090 or 25.451, locks Studio, and Office series.

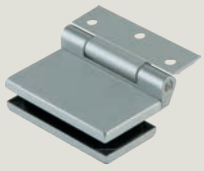
Hinge with frame pivot for non-rebated frames, hinge flap for screwing onto frame, stainless steel pin, plastic bushing,

- **Door weight max.** 55 kg
- **Door width max.** 1000 mm

Standard finishes

- Silver anodised EV1
- Painted coated in RAL

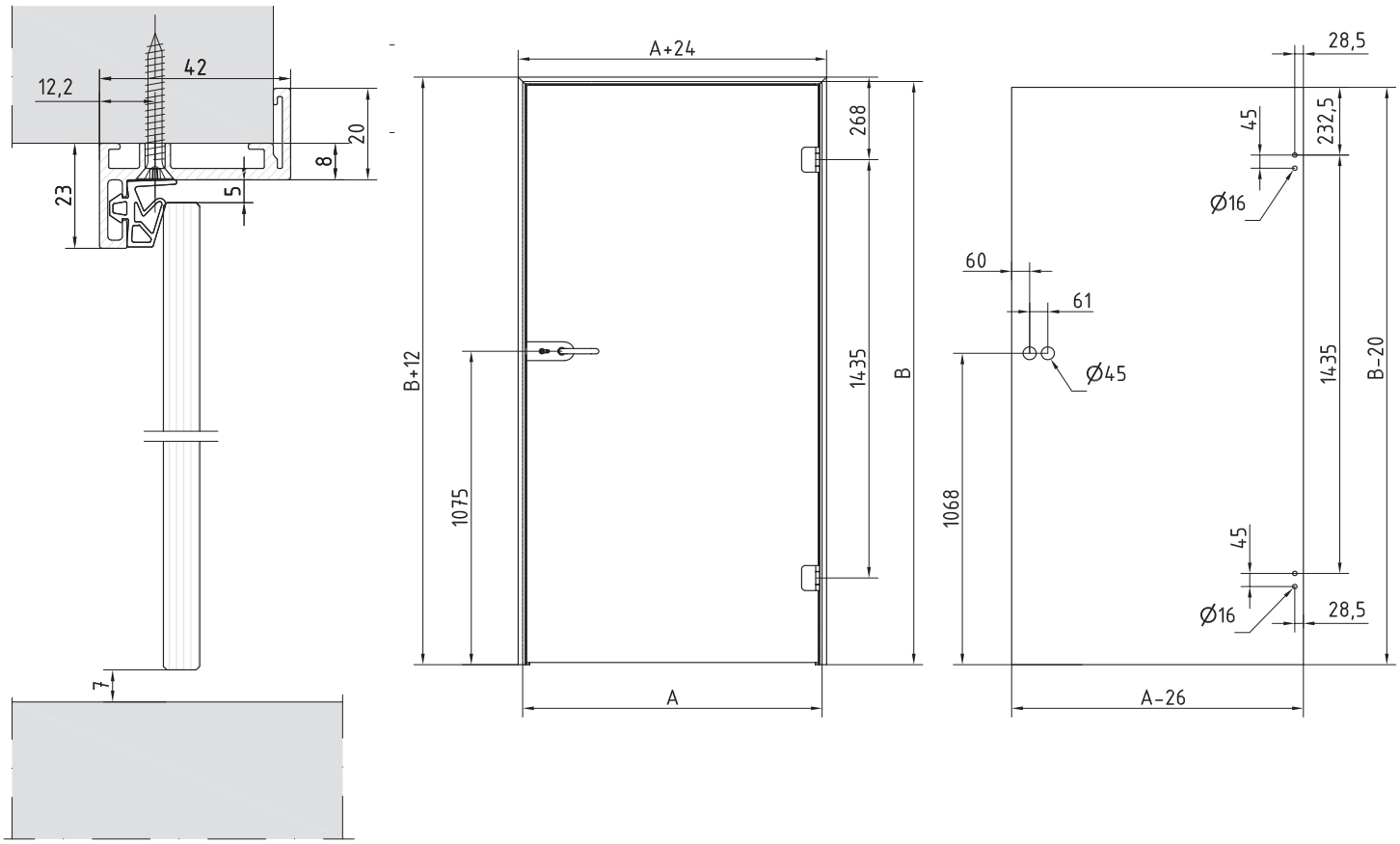
Office Junior
Art.№ 12.090



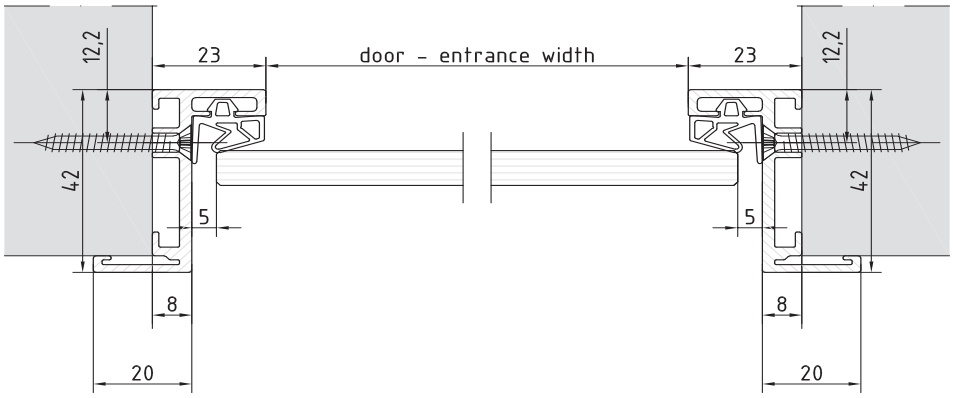
Office Classic
Art.№ 12.091

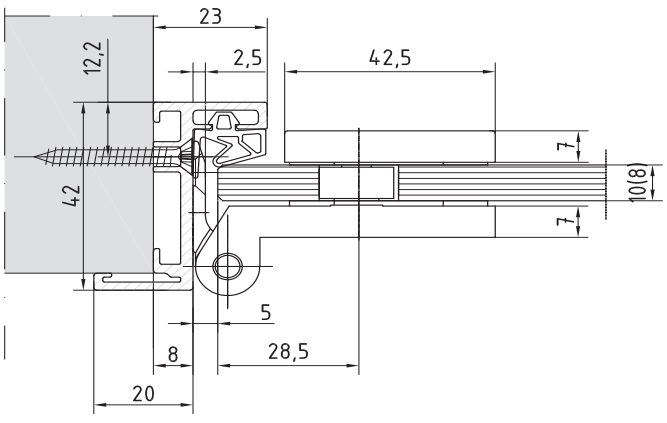
Office Arcos
Art.№ 25.451

justo FLIPP D-FR.S.E Sectional cut



Plan





justo FLIPP D-FR-S & **justo FLIPP D-FR-S.E** can only be combined with hinges 12.091, 12.090 or 25.451

justo FLIPP D-FR-M

Technical data

Glass	TSG
Glass thickness	8, 10, and 12 mm
Max. Door weight	up to 80 kg (depending on the hinge type)
Material	Aluminium
Standard finishes	Silver anodised EV1, Painted coated in RAL, Mill finish
Specials	Customized and pre-assembled door frames. Alternative: Single parts in stock lengths for maximum flexibility

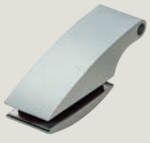
justo FLIPP D-FR-S.E single acting door frame for 8, 10, and 12 mm glass thickness

Studio Arcos/ Studio Rondo
Hinge for frame pivot complete with sleeve
- **To suit rebate depth** 24 mm
- **Door weight max**. 60 kg

Office Arcos
Hinge for frame pivot complete with sleeve, zinc plated steel pin,
- **Door weight max.** 80 kg

Studio Rondo
Art.№ 10.230

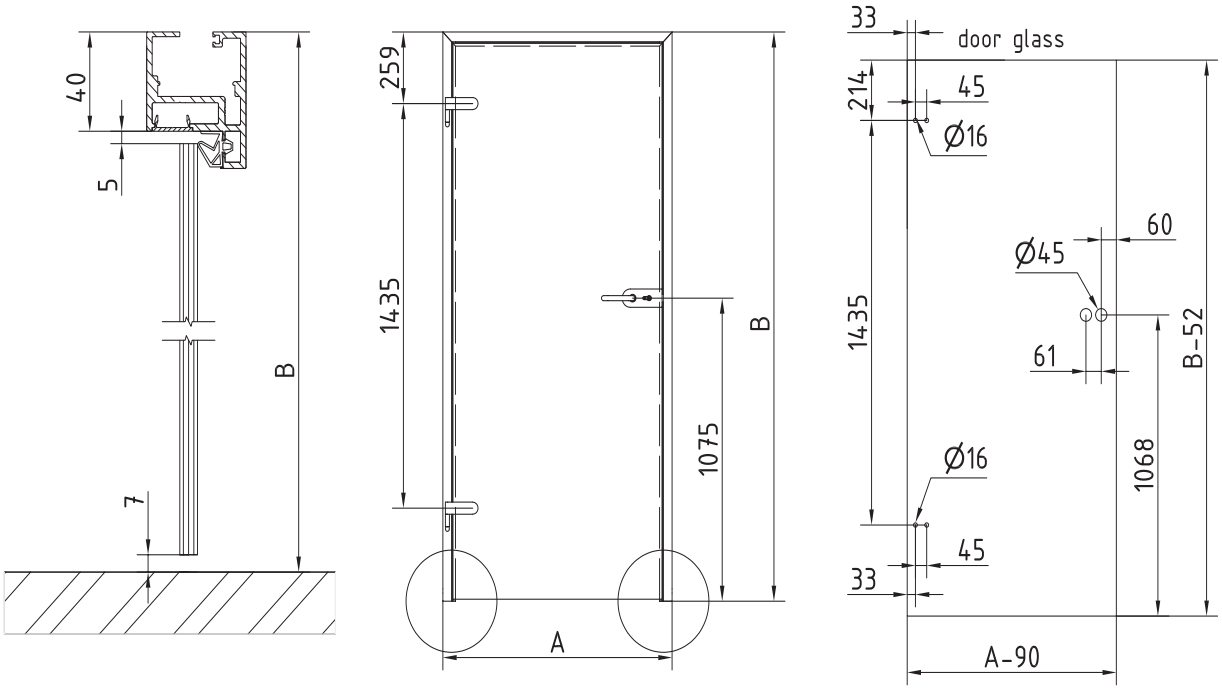
Studio Rondo
Art.№ 11.230

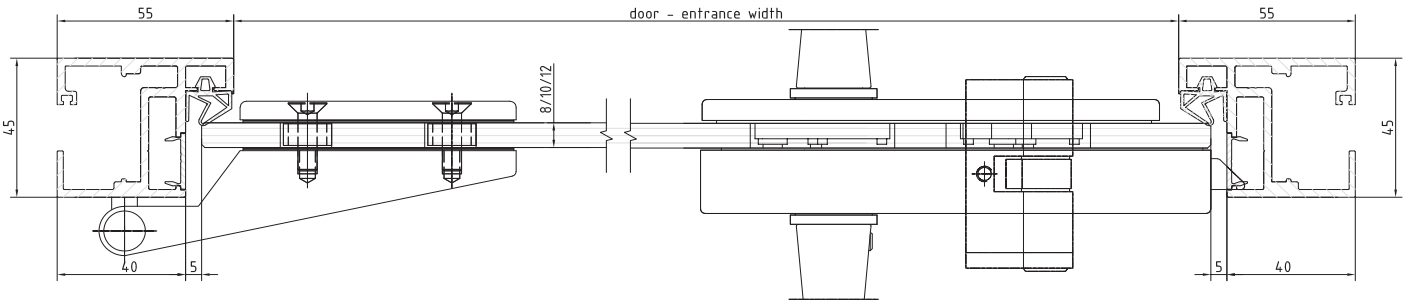


Studio Arcos
Art.№ 24.230

Office Arcos
Art.№ 25.230

The profiles



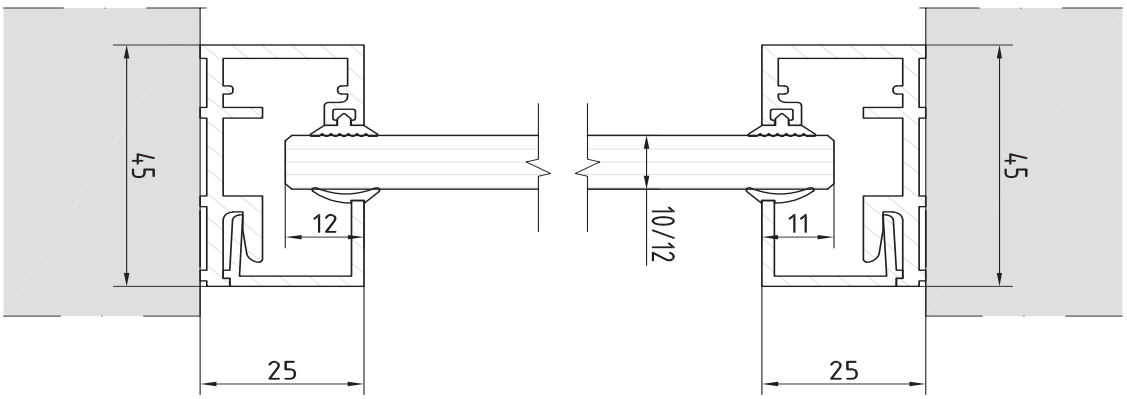


justo FLIPP F-FR

Technical data

Glass	TSG
Glass thickness	8, 10, and 12 mm
Material	Aluminium
Standard finishes	Silver anodised EV1, Painted coated in RAL, Mill finish

The profiles



PRODUCT
INTEGRATIONS

justo FLIPP D-FR-M & justo FLIPP F-FR

justo FLIPP D-FR-M - free standing connecting door frame for combination with fixed glass sidelights and overpanels. For 8, 10, and 12 mm glass in the door area.

Suitable for: Office (ARCOS, Junior, Classic), Studio (ARCOS, Rondo, Classic).

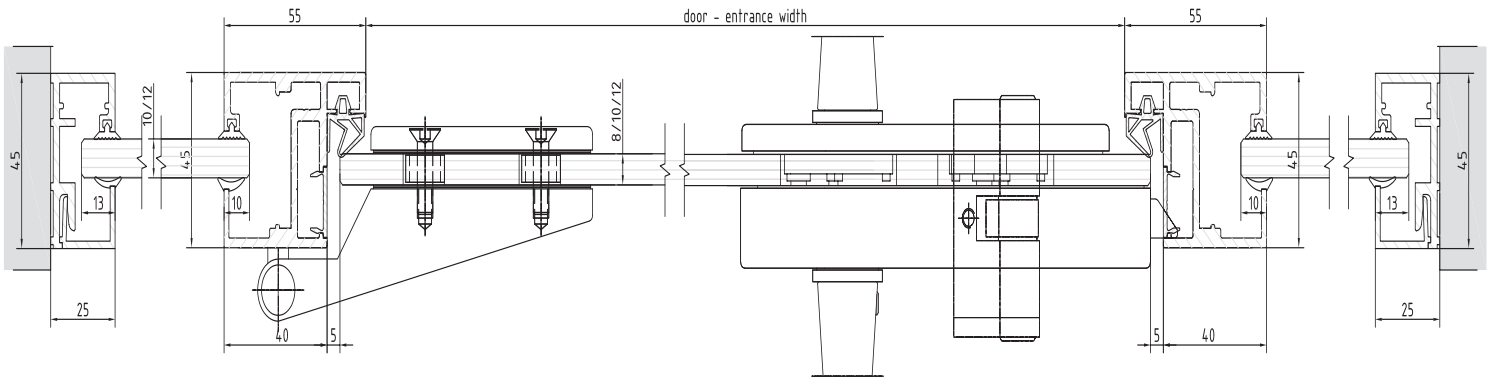
Max. door weight: up to 80 kg (depending on the hinge type).

Wall connection: justo FLIPP D-FR-M and justo FLIPP F-FR frame profiles can be used for the floor, wall, and ceiling joints extending across the sidelights.

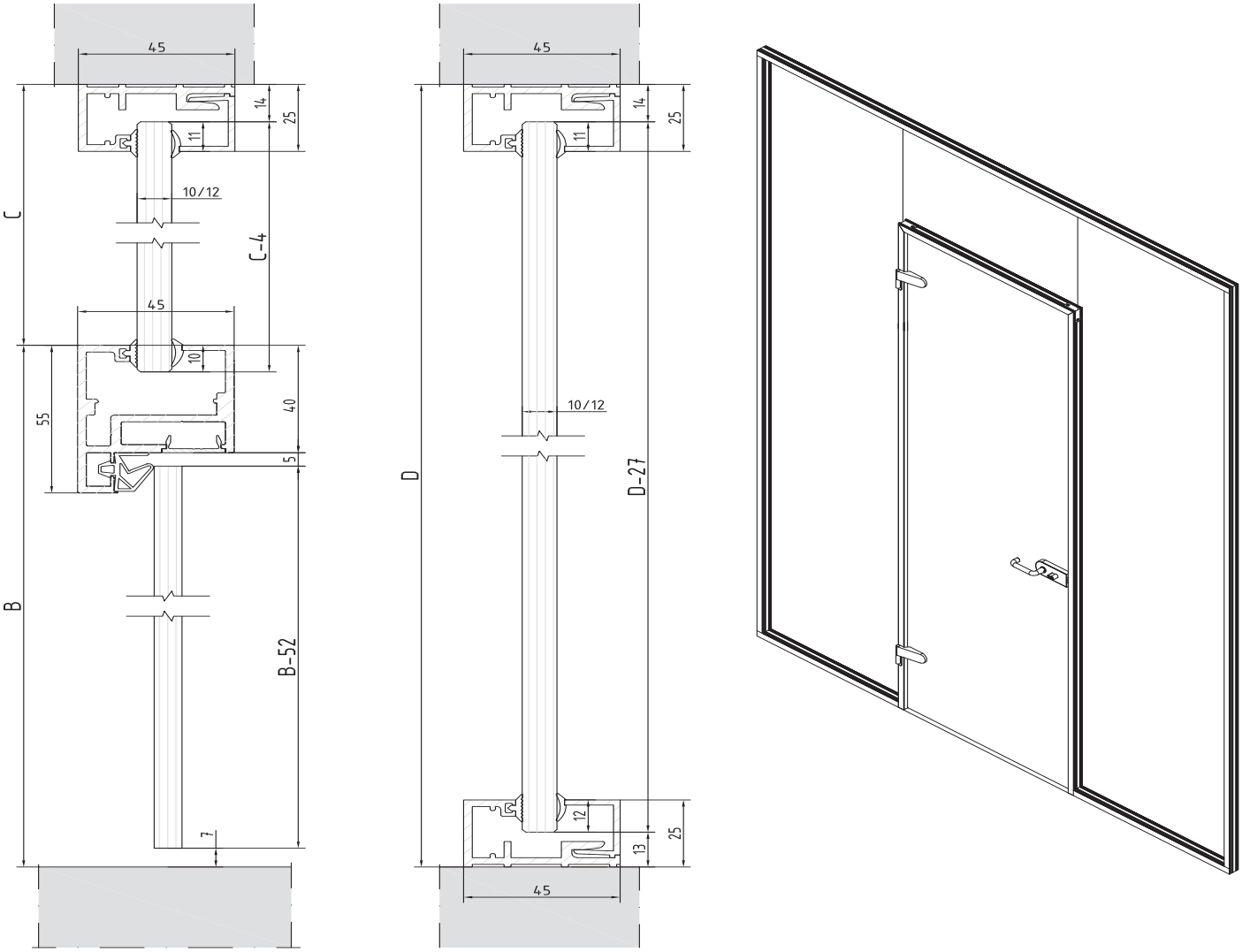
Standard finishes

- Aluminium silver EV1
- Mill finish
- RAL

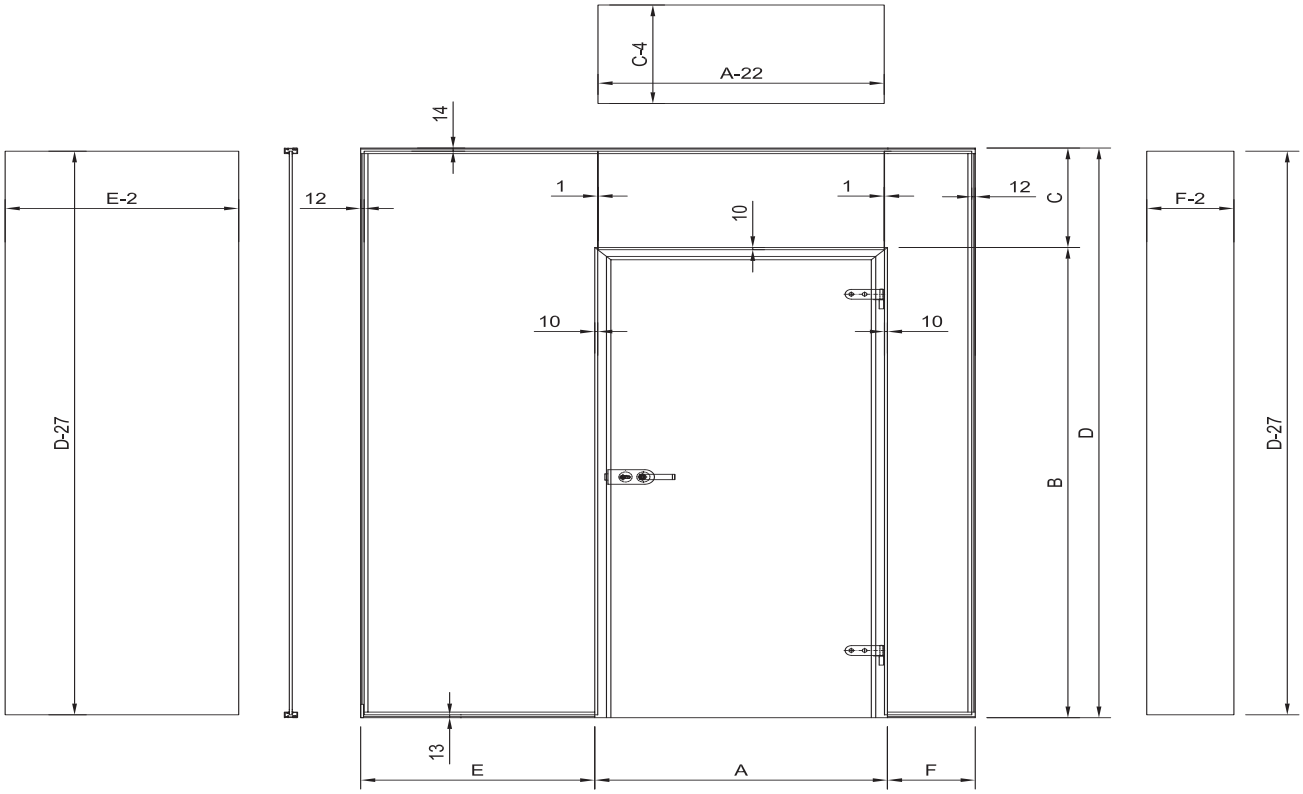
The profiles



Sectional cut



Plan



justo FLIPP D-FR-M + WCP

justo FLIPP D-FR-M - free-standing connecting door frame for combination with fixed glass sidelights and overpanels. For 8/10 mm glass in the door area.

Suitable for: Office (ARCOS, Junior, Classic), Studio (ARCOS, Rondo, Classic).

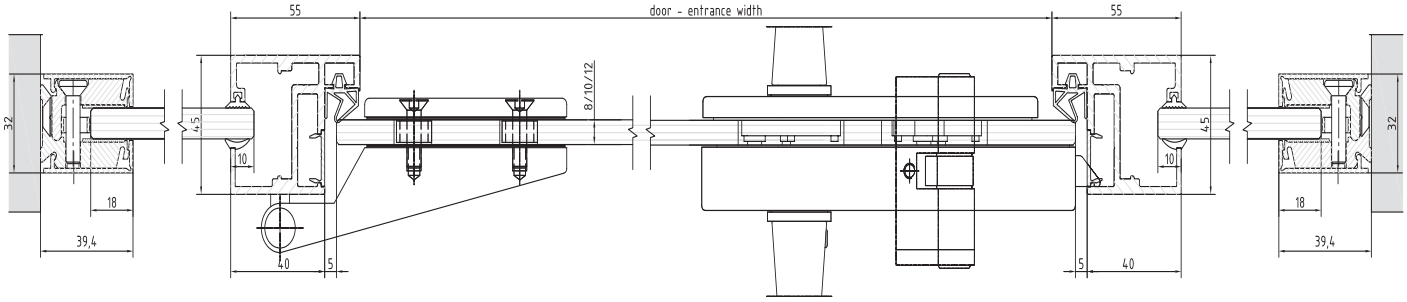
Max. door weight: up to 80 kg (depending on the hinge type).

Wall connection: justo FLIPP D-FR-M and WCP frame profiles can be used for the floor, wall, and ceiling joints extending across the sidelights.

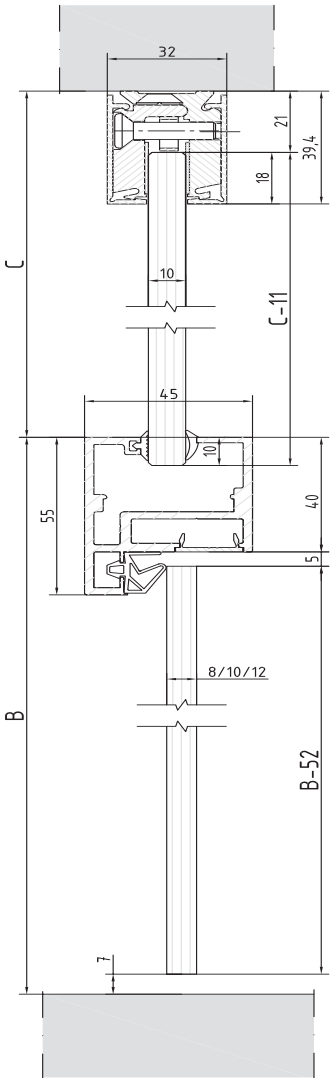
Standard finishes

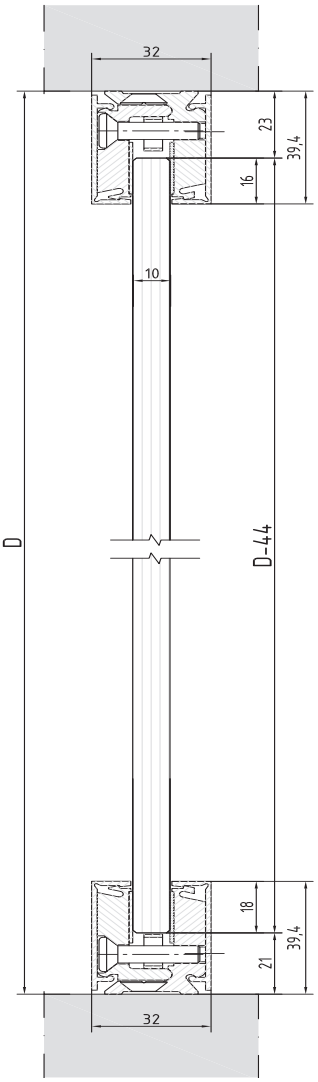
- Aluminium silver EV1
- RAL

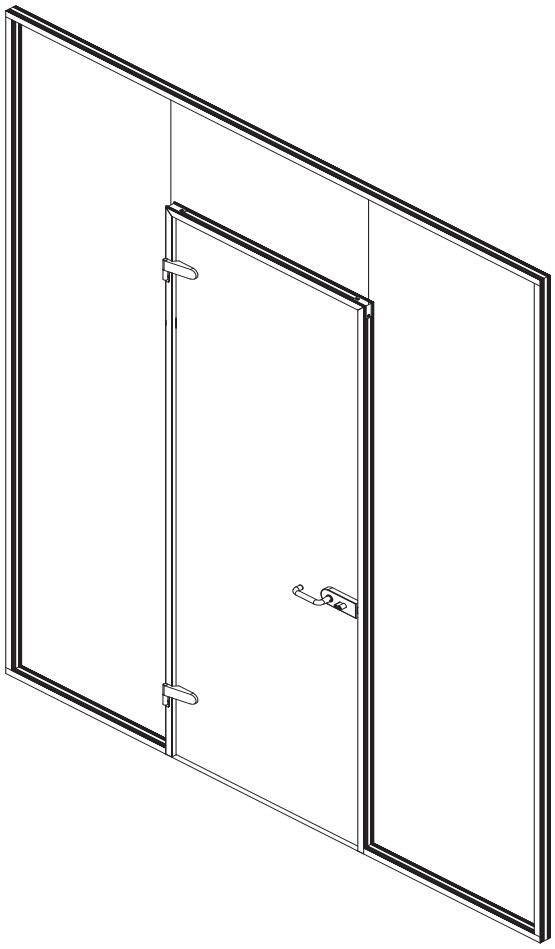
The profiles



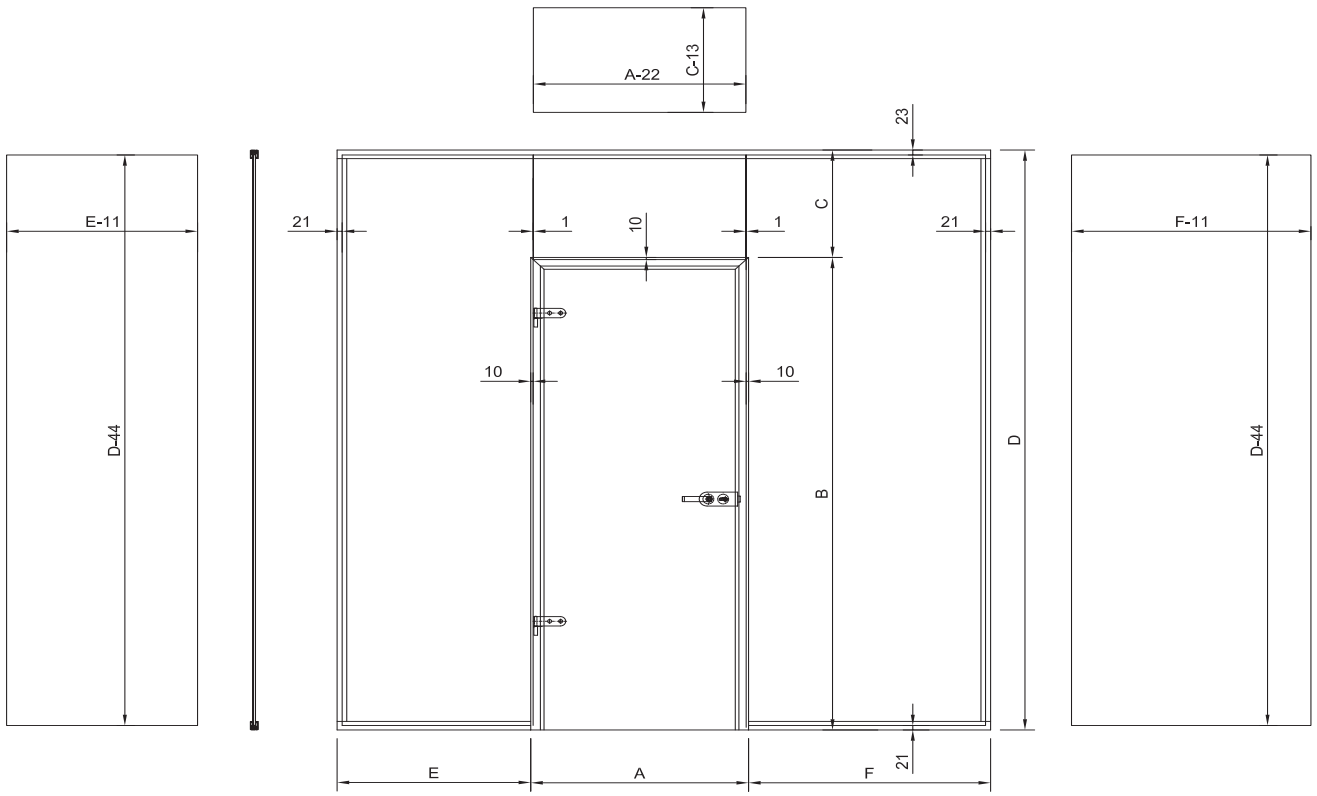
Sectional cut







Plan



Optional components and extra features

dormakaba provides a broad portfolio of products and solutions that you can use to combine with the **justo FLIPP** line and to make it the perfect addition to your office or home.

You are free to choose between various door hardware elements, glass door components, and smart access solutions for your newly designed space or to improve the already existing interior design.

Our products are designed to meet your changing requirements and to be sure that you have the perfect combination of flexibility, integration, and visual appeal.

Door Hardware

Best door closer options for justo FLIPP

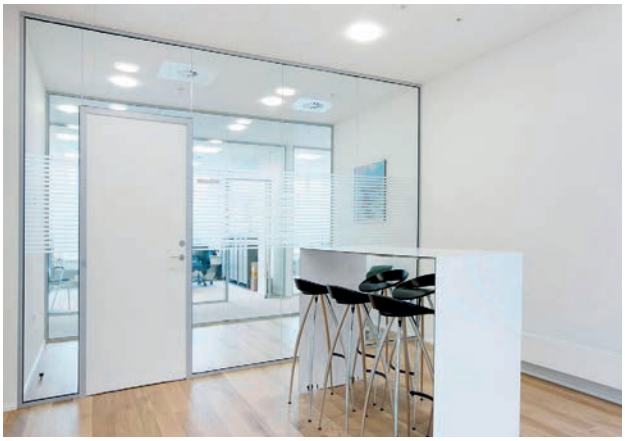
THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

All justo FLIPP variants can be combined with TS 98 XEA, TS 97, and TS 92 door closers - the perfect combination of form and function

- For barrier-free doors
- Easy opening of doors
- Adjustable closing time
- Environmental Product Declaration as per /ISO 14025/ and /EN 15804 for TS 98 XEA and TS 97
- Environmental Product Declaration for TS 92 is under development

Panic devices for glass doors

Panic devices can be added to justo FLIPP glass system in compliance with fire/life safety codes.



Timber doors

Adding timber door leaf to the glass system is an effective way to enhance the office space look.

- Great option for both modern and traditional spaces
- Design remains clean and simple - it perfectly combines the rich feel of timber doors with the simplicity of glass

Interior glass systems and fittings

Under development

THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

MUTO

MUTO is a manual sliding door system - with many variations that allow all relevant functions to be configurable from the front.

With MUTO installed on your justo FLIPP system, you benefit from a self-closing function and an integrated lock without an external power supply.

Environmental Product Declaration for MUTO is under development.

Fits to glass or wooden solutions

Personalized design: Silver, similar to stainless steel, white, specially anodised, special colors - depending on your style.

For one and two-leaf doors.

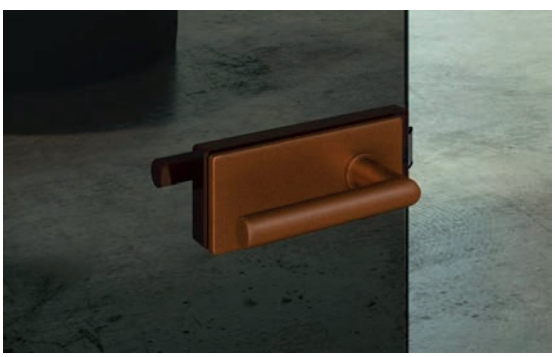
Individualised fittings

Powder-coated and with laser engravings

Would you like to use the lock cap as an indicator, e.g. with a symbol for room use?
Should the locks replace additional signs with room no. or name/department lettering?
In corporate styles or in your hand-writing?
Or do you simply want to be creative and provide your door lock with your own drawing or graphic pattern?

From the finest lines to closed surfaces – the motif design is entirely up to you.

Examples for laser motifs



From one piece to series, we coat different materials in high quality. dormakaba offers a wide range of colors that can be realized at short notice. Our trend colors and MultiColor Sets incorporate the latest developments in architecture and interior design. And with additional laser designs based on your ideas, you can make every fitting of your justo FLIPP system unique.

Smart access control

digital cylinder or c-lever compact with STUDIO and OFFICE locks

Under development

The mechanical locks of the STUDIO and OFFICE series, with their elegant design, bring out the special character and transparency of glass doors and toughened glass assemblies to optimum effect.

digital cylinder

The addition of digital cylinders, which are available in the appropriate lengths, means that design and function form an ideal and intelligent combination.

The digital cylinder allows you to control access to the right areas at the right times. The device offers you a high level of security and flexibility.

Operate it just as easy: hold up your ID card, key fob, or your key with RFID to the external knob – the illuminated ring will flash green and you can enter.

Beyond this, you can transfer access rights to smartphones and use them as access media at the door.

The glass door locks from the OFFICE series can also be combined with the c-lever compact. The electronic device replaces the mechanical handle and is completely independent of the mechanical cartridge.

dormakaba c-lever compact

The c-lever compact is also part of the evolo smart system and allows you to control access to any room directly via your phone. The electronic fitting can easily be installed on the system profiles.

dormakaba c-lever compact is an elegant and functional door fitting that opens your doors in a natural way: just present an authorized access medium to the c-lever.

You can set your access rights and change them quickly and flexibly whenever you need, operate your system in standalone, remote, or online mode.

Environmental Product Declaration for c-lever is under development.

evolo smart

Both digital components work on our dormakaba evolo smart access control system. You can manage access rights to specific rooms or offices (up to 50 users).

All digital key switches can be purchased directly from the app. evolo smart works offline.
download evolo smart FREE on Google Play or App Store.

Single components

dormakaba compact reader

The electronic fitting can easily be installed on the system profiles.

You can control access for an almost unlimited number of users for specific locations and times while continuing to use the mechanical master key system completely independently.

- Wide range of designs for applications worldwide
- Battery integrated inside the housing
- Environmental Product Declaration as per /ISO 14025/ and /EN 15804

dormakaba c-lever compact

The electronic fitting can easily be installed on the system profiles.

C-lever compact is an elegant and functional door fitting that opens your doors in a natural way: just present an authorized access medium to the c-lever.

You can set your access rights and change them quickly and flexibly whenever you need, operate your system in standalone, remote, or online mode.

HINKING
PROGRESS

justo FLIPP brochure, 05/21
Subject to change without notice

dormakaba
International Holding AG

www.dormakaba.com

CE

www.dormakaba.com