13

aluminium programme

13

Aluminium frames

- aluminium frames are custom made according to customer requirements – as standard, we offer frames with hinges, frames for Aventos lifts and slide frames (including fittings)
- aluminium frames are delivered including glass, they are assembled according to requirements, with drilled or milled holes for fittings
- we can of course drill holes for handles according to the customer's requirements
- the holes in the profile itself have a diameter of 4.9 mm and 7 mm in glass; a plastic spacer is included for every hole to prevent glass breaking
- for price calculation and placing an order – always use the current version of the form, which can be found at our website www.demos-trade.com
- glass thickness: 4 mm
- possibility of inserting horizontal and vertical partitions into frames (partitions come from BRW or Vivaro profiles)
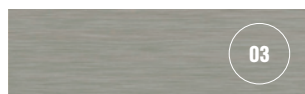
Overview of frame colours
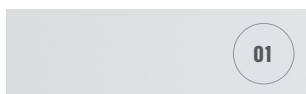
01	**02**	**03**	**04**
anodised aluminium	white polished RAL9003	light stainless steel	anthracite
05	**06**	**07**	**08**
black matt	dark stainless steel	brushed aluminium	black brushed
09	**10**	**11**	**12**
champagne	brown	black polished	gold
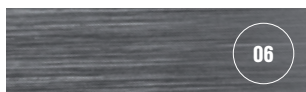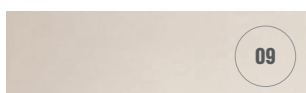
Overview of panels

Lacobel palette – polished glass varnished in RAL colour
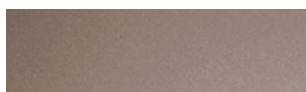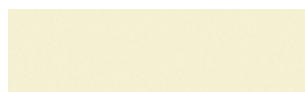
RAL 0337	RAL 0627	RAL 1013	RAL 1015
RAL 1236	RAL 1586	RAL 7035	RAL 9003
RAL 9005	RAL 9006	RAL 9007	RAL 9010
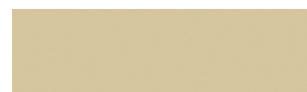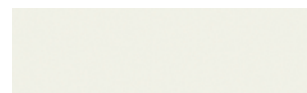
Samples

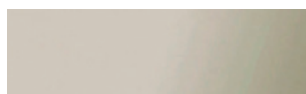|	
313913	samples of glass for aluminium frames
313912	samples of aluminium frames profiles
374152	samples of aluminium frames and glass
402860	Cordia design kit

402860

cordia

aluminium frames

Matelac palette – varnished matt glass

mirror – bronze

mirror – silver

mirror – graphite

pure white (RAL 9003)

black classic (RAL 9005)

white soft (RAL 9010)

Decorative glass

clear glass

lacomat

sand

satinato

satinato graphite

satinato bronze
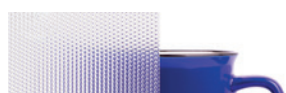
antisol graphite

stopsol bronze

antisol bronze

venus VG 10

screen

krizet

master point

master carre

master lens

master shine

master ray

master ligne

mirror

Order form

Order easily, quickly and according to your ideas

You can find the order form at www.demos-trade.cz/formular-pro-objednani-alu-ramecku-cordia/
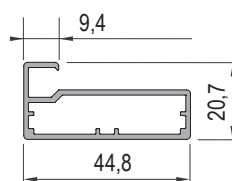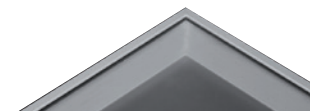
Modena

01	05	06	08
anodised aluminium	black matt	stainless steel dark	black brushed

- weight: 0.5 kg/m
- glass frame panel is 6 mm smaller compared to outer frame dimension
- for a diagram showing position of connecting component, see p. 13.9

9,4

20,7

44,8

BRW

01	02	03	04	05	06
anodised aluminium	white polished RAL9003	stainless steel light	anthracite	black matt	stainless steel dark

07	08	09	10	12
brushed aluminium	black brushed	champagne	brown	gold

- weight: 0.27 kg/m
- glass frame panel is 24 mm smaller compared to outer frame dimension

20,5

18,5
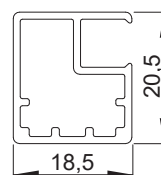
Ravena

01
anodised aluminium

- weight: 0.27 kg/m
- glass frame panel is 24 mm smaller compared to outer frame dimension

20,5

18,5

aluminium frames

cordia
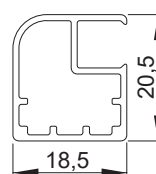
Verona

01	03	05	06	07
anodised aluminium	stainless steel light	black matt	stainless steel dark	brushed aluminium

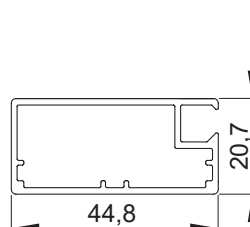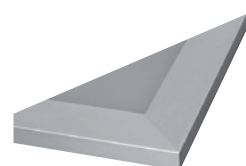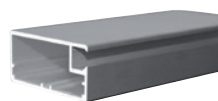| 09	10	11	12
champagne	brown	black polished	gold

- weight: 0.24 kg/m
- glass frame panel is 5 mm smaller compared to outer frame dimension
- ↪ for a diagram showing position of connecting component, see p. 13.9

7

20,5

18,5
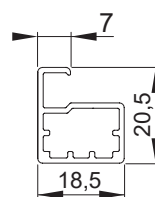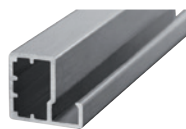
Vivaro

01	05	06	12
anodised aluminium	black matt	stainless steel dark	gold

- weight: 0.53 kg/m
- glass frame panel is 76 mm smaller compared to outer frame dimension

20,7

44,8

Imola

01	05
anodised aluminium	black matt

- weight: 0.42 kg/m
- for a diagram showing position of connecting component, see p. 13.9
- ❶ not suitable for transparent glass (visible glued joint)
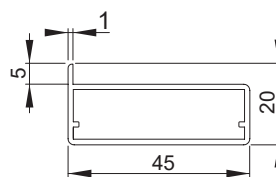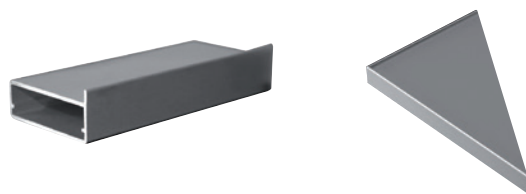

16

45
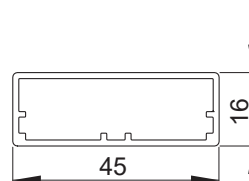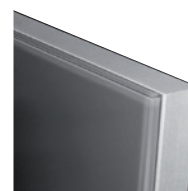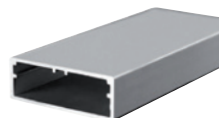
aluminium frames

Pisa

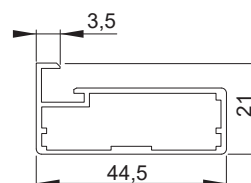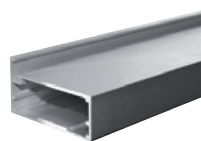| 01	05
anodised aluminium	black matt

- weight: 0.44 kg/m
- glass frame panel is 3 mm smaller compared to outer frame dimension
- ❗ not suitable for transparent glass (visible glued joint)

Corleone

| 01	05	09
anodised aluminium	black matt	champagne

- weight: 0.50 kg/m
- glass frame panel is 4 mm smaller compared to outer frame dimension
- ❗ maximum recommended frame size is 1,500 × 600 mm
- ↪ for a diagram showing position of connecting component, see p. 13.9

Tropea

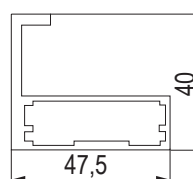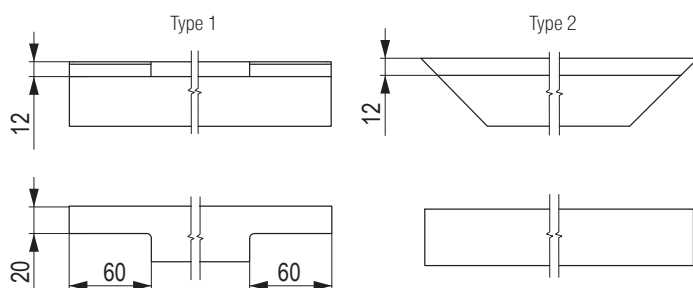| 01	05
anodised aluminium	black matt

- used with the Corleone profile
- 2 types of handle milling
- maximum width is 730 mm
- ❗ this profile is on request, it is not included in the online order form
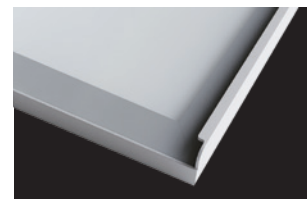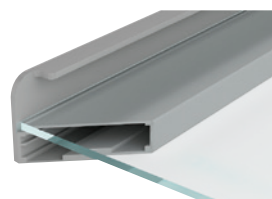
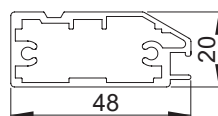**Options for the type of milling of the Tropea profile handle**

Type 1

Type 2

aluminium frames

cordia

Siena

01	05
anodised aluminium	black matt

- weight: 0.72 kg/m
- glass frame panel is 87 mm smaller compared to outer frame dimension
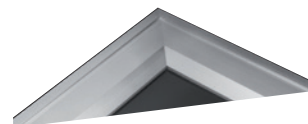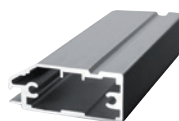
20
48

Palio

01	05
anodised aluminium	black matt

- weight: 0.72 kg/m
- glass frame panel is 87 mm smaller compared to outer frame dimension

20
48

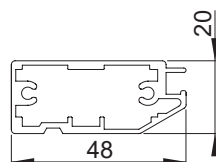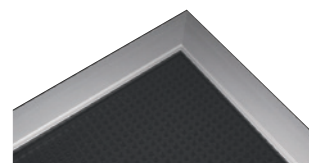**Diagrams showing position of connecting components**

11,7
70
39
39
28
16,5
16,5

BRW
VERONA
RAVENA

32
22,5
70
64,4
64,4
45

MODENA
VIVARO
IMOLA
CORLEONE
PISA

32
22,5
80
61
61
45

PALIO
SIENA
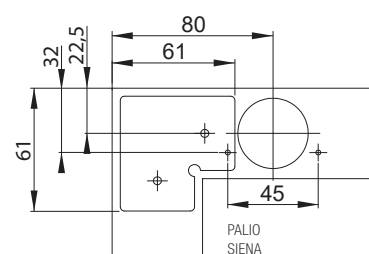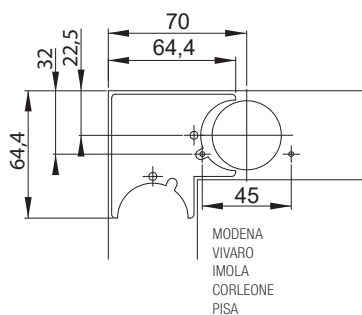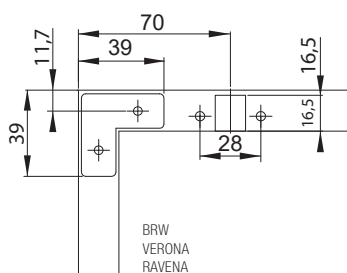
ACCESSORIES

Lock for frame – full overlay door

236413	for 1 leaf
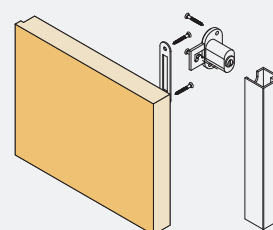
Lock for frame – inset door

236415	for 1 leaf
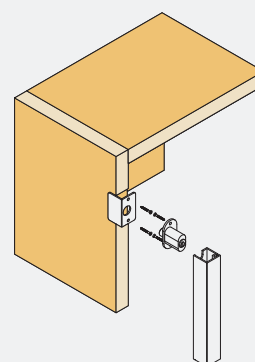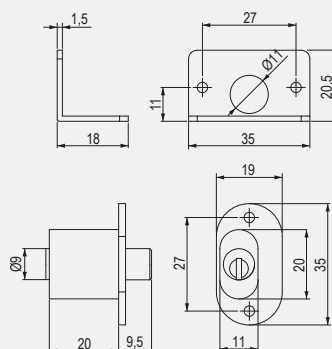
Lock for frame – full overlay door

236414	for 2 leaves
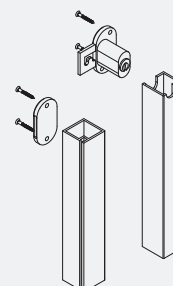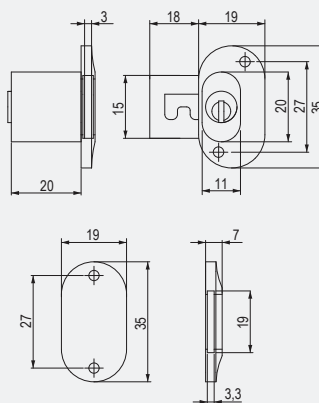
❗ The locks cannot be applied to Verona, Modena, Pisa, Imola, Corelone and Ravena profiles.

ACCESSORIES
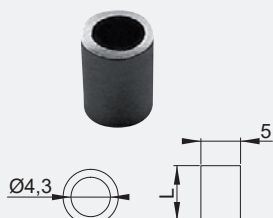
Grommet without rim

144516	metal, height: 5.6 mm
191970	metal, height: 7 mm

Screws and bolts for frames

92598T	M4 × 8 mm bolt for narrow frame
13681	screw for wide frame, steel
384350	screw for wide frame, stainless steel
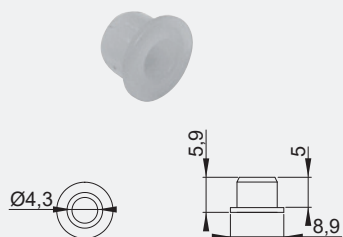
Grommet with rim

C0315	plastic

Full overlay hinges for narrow aluminium frames

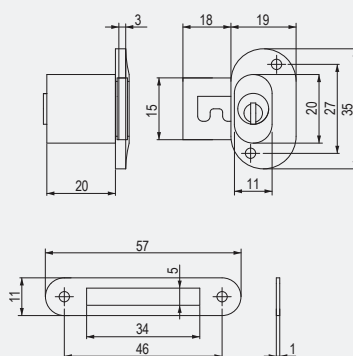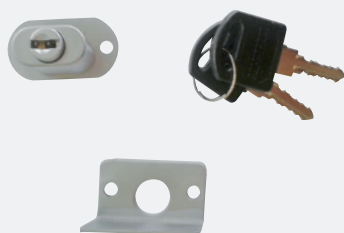| code	producer	motion
350863	Strong	with soft closing
350864	Strong	unsprung
118033	Blum	with soft closing
12106	Blum	with spring
12109	Blum	unsprung
300279	Hettich	with soft closing
300282	Hettich	without soft closing
300285	Hettich	unsprung

↪ For other variants and types of hinges, see chapter 1

Wall glass panels

- glass cladding in various colours
- simple fixing on the wall directly behind the hob
- mounting with enclosed double-sided adhesive tape
- glass thickness: 5 mm
- tempered glass

Wall glass panels

Black (RAL 9005)

code	width × height (mm)
356145	500 × 600
356146	500 × 800
356147	600 × 700
356148	900 × 700

White (RAL 9003)

code	width × height (mm)
356149	500 × 600
356150	500 × 800
356151	600 × 700
356152	900 × 700

Transparent glass + stainless steel strips

code	width × height (mm)
402566	500 × 600
402567	500 × 800
356153	600 × 700
356154	900 × 700

Brushed aluminium look

code	width × height (mm)
356155	500 × 600
356156	500 × 800
356157	600 × 700
356158	900 × 700

13

cordia

MAKE ME system

- Make Me is a variable aluminium wall system designed for modern interiors and wardrobes
- an attractively designed solution for storage space, simple installation and easy assembly
- individual components are supplied with connecting fittings for attachment to legs

Aluminium leg

code	surface	length (mm)
CP0001	aluminium	2,250
N 402495	black matt	2,250

MAKE ME wall system
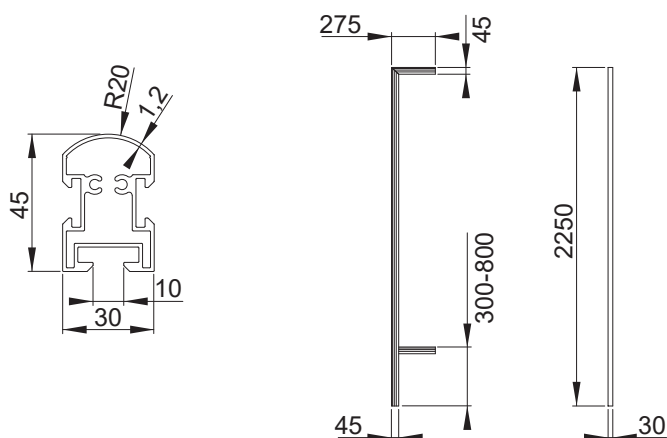
Cabinet holder

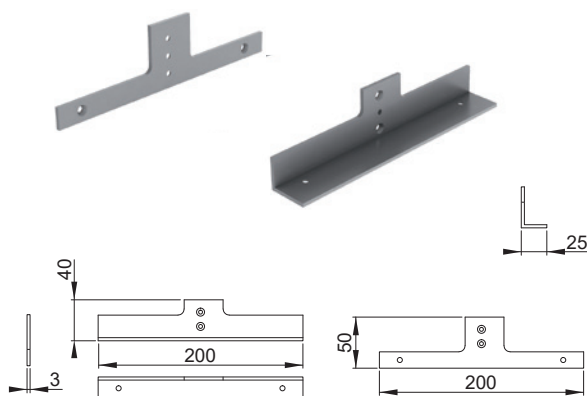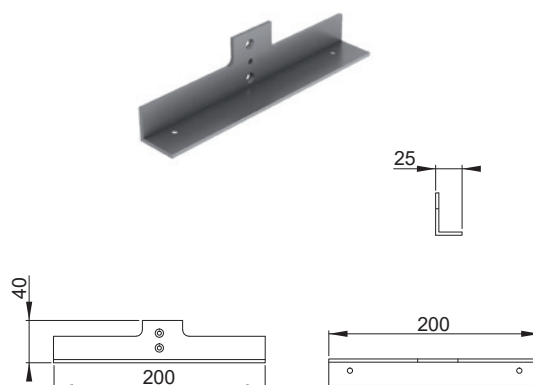| code	surface
CP0004	aluminium
N 402494	black matt

- set includes two pieces of flat upper plates, two pieces of lower L brackets and fittings for attachment to legs
- complete set for one cabinet

Shelf holder – straight

code	surface
CP0005	aluminium
N 402493	black matt

- set contains two shelf brackets
- complete set for attaching one shelf to legs

Shoe rack holder

code	surface
146982	aluminium
N 402492	black matt

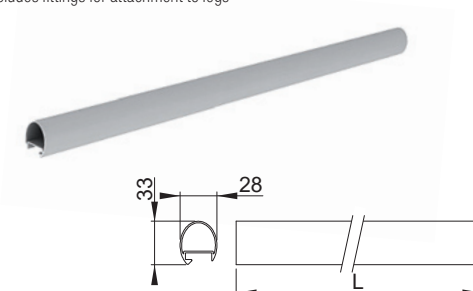- set contains two shelf brackets
- complete set for attaching one shelf to legs
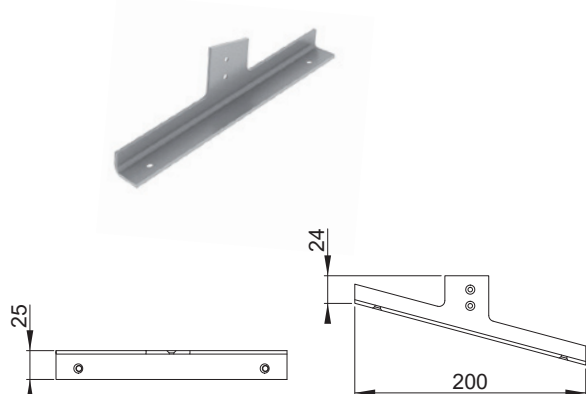
Wardrobe rail

code	surface	length L (mm)
146988	aluminium	600
N 402496	black matt	600
134771	aluminium	800
N 402497	black matt	800
146989	aluminium	900
N 402498	black matt	900

- set includes fittings for attachment to legs

QB it system

- profile system of shelves
- use instead of cabinets
- profile dimension: 20 × 20 mm
- **black matt** (other colours on request – anodised aluminium, brown, stainless steel imitation or varnishing according to RAL)
- possibility of assembling a free-standing and suspended structure
- choice of fixing holes types – bayonet or round holes

Shelf structure

| code	width B (mm)	height (mm)	depth (mm)
357804	400		
357807	600	350	250
357809	800		

- other dimensions for complete shelf sets can be provided according to individual demand
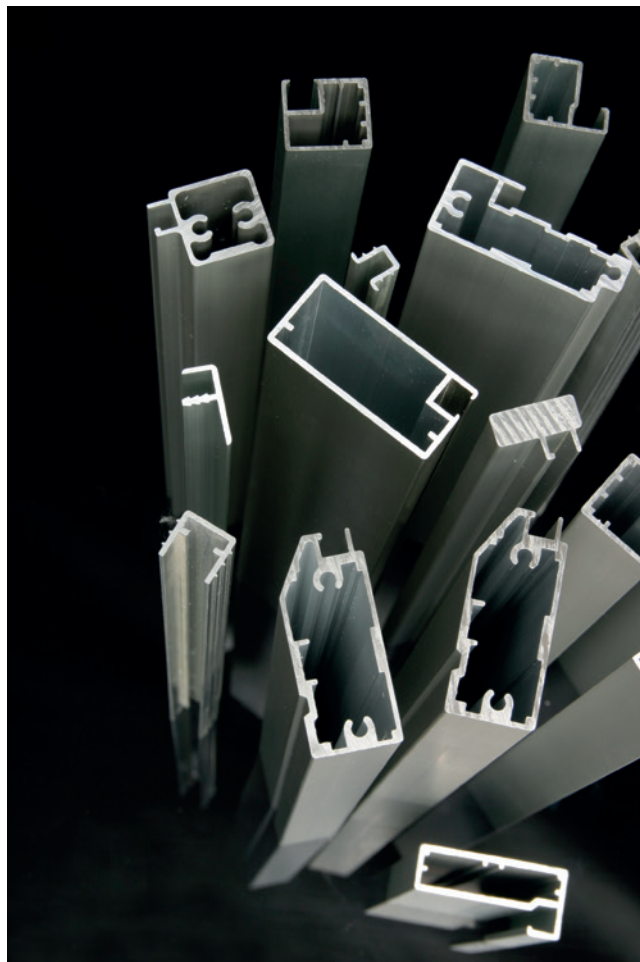- material thickness for bottom shelf = 18 mm
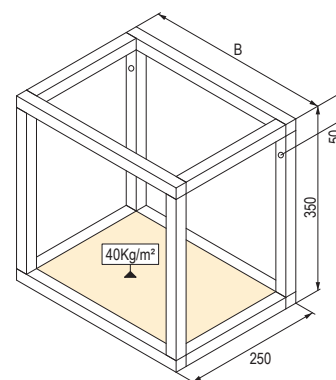
Frame for shelf

code	height (mm)	depth (mm)
357959	350	250

- it is possible to prepare holes for shelves in any height and quantity

cordia

Cordia aluminium programme
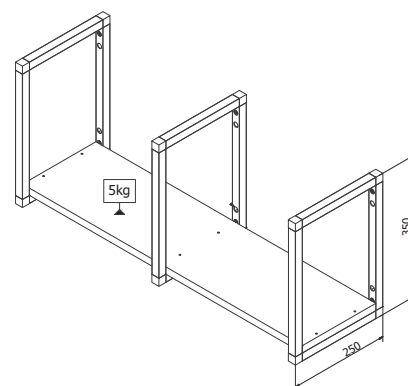
Vertiko wall system

Vertiko system

– wall system of vertical profiles and shelf and cabinet holders

Wall profile 2,650 mm

code	material
309016	aluminium

• the profile includes a control plate and a screw

Plastic clip

code	material
309018	plastic

Wall bracket

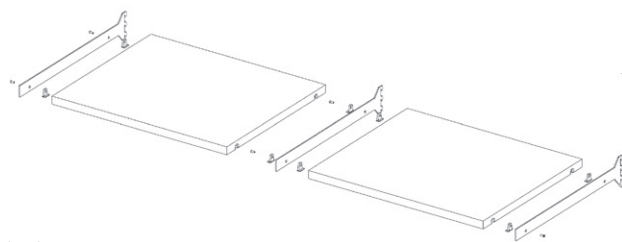| code	material
309017	metal

• it is recommended to use 1 piece per 0.5 m of wall profile
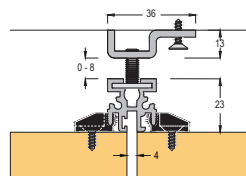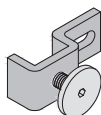
Corner coupling of the profile

code	material
309019	metal
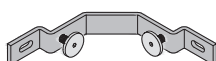
Shelf holder

code	colour	length (mm)	shelf fixation	shelf thickness (mm)
359335	grey	300	side	18
N 402852	dark brown	400	side	25–36
N 402853	dark brown	500	side	25–36
N 402854	dark brown	500	lower left	max. 25
N 402855	dark brown	500	lower right	max. 25
N 402856	dark brown	500	lower centre	max. 25

• shelf holders with side fixation must be supplemented with shelf supports
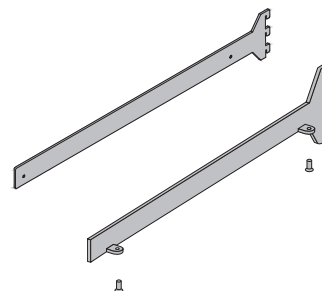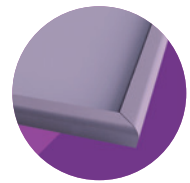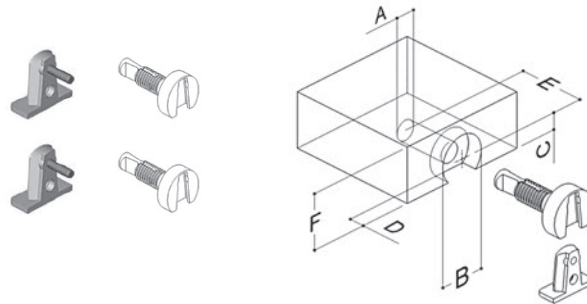
Shelf supports

code	use
408376	side shelf attachment[1]
408377	continuous shelf attachment[2]

[1] for one shelf use two sets of side shelf supports
[2] complete set for continuous attachment of two shelves

A	ø 9
B	ø 21
C	7.5
D	7
E	31
F	25

Cabinet holder

code	colour	length (mm)
359336	grey	450
402857	dark brown	500
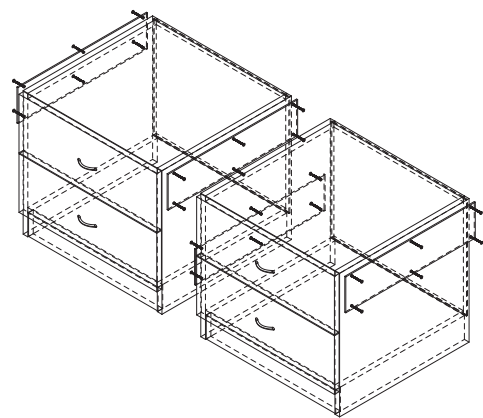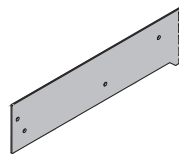
Wardrobe rail holder

code	colour
392004	grey
402858	dark brown

• use M5 threaded screw to attach the holder to the shelf
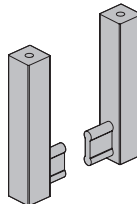
Wardrobe rail

code	colour	length (mm)
392005	grey	900
402859	dark brown	900