

# 16

# tambour doors, aluminium frames





#### **DELIVERIES OF COMPLETE DOORS** MADE OF ALUMINIUM FRAMES **INCLUDING GLASS**

We can supply you with customised doors according to your specifications using the online configurators or order forms available for download on our website.



#### **TECHNICAL SUPPORT**

Not sure about the fittings and the choice of assembly? Call +420 596 223 455 or email help@demos-trade.com and we will be happy to help you.



#### **DELIVERY TO YOUR DOOR**

All orders will be delivered to your hands.

# contents





#### contents

# Chapter overview





**Tambour doors** complete sets

Crystal Vetro-Line Metallic-Line

p. 16.9-16.12

p. 16.13

p. 16.14



**Running profiles** 

p. 16.15-16.16

p. 16.17-16.18



**Tambour door** profiles

E23 with Classic track system E4 with Classic track system E9 with Classic track system E23 with Top Basic track system **p. 16.21** E23 with Top Basic track system

p. 16.19 p. 16.20

p. 16.22-16.23

Metallic-Line with Top track

system E9 with Top track system E23 with Frame track system p. 16.24 p. 16.25

p. 16.26-16.27 Metallic-Line with Frame track



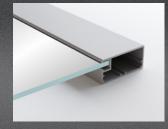
Winding mechanisms

Rehau

system

p. 16.31-16.32

p. 16.28-16.29



Aluminium frames

swatches profiles accessories

p. 16.35

p. 16.36-16.39

p. 16.40-16.41

# What is in this chapter?

A brief introduction to manufacturers, products or important values from this chapter.

In this chapter you will find **REHAU** tambour doors and **Cordia** aluminium frames. The sorting is based on the type of product.

For tambour doors it is complete sets and individual parts, for frames it is individual profiles.

# **Explanations of some terms**

# Tambour doors – complete set

In such a set you get packed set of tambour door slats, a termination profile and a winding mechanism. All ready to order, just assemble.



# Winding mechanisms

Mechanism that helps to open and close the tambour door easily. They differ in the way they work and, of course, in price.



# **Spiral track**

Plastic moulding into which the tambour door gradually rolls up when opening. They differ in the number of turns (1; 3 or 5) and thus in the length of slats that can be used.



# Transition (centre) profile

Profile for some aluminium frames that can be used to divide the glass door panel into several parts.



# **Metal mesh**

A special panel that replaces glass. Its advantage is that it cannot be broken as easily as glass and air passes freely through it, so the cabinet is better ventilated.



# What are the TOP products?

We have prepared a selection of the most interesting things you will find in the catalogue.

# Rehau Flipdoor

Flipdoor could be, simply put, a tambour door created with Rauvisio glass imitation. But that's not all. Flipdoor is a ready-made, complete cabinet fitted with a tambour door that opens very easily, stays open in any

position and closes just as easily. Flipdoor is a practical decoration for any furniture.

16.21





### **Combine sizes with Varna**

Varna is a Bulgarian port city and a new range of frames made for combining. For combining narrow and wide frames. You can combine Varna profiles to create interesting looking doors with the wide Siena, Palio and Rocca profiles. In aluminium or modern matt black.

1639

# tambour doors, aluminium frames



# More news in the chapter



# Tambour doors Vetro Line

Although they are not new, we would like to draw your attention to them. These tambour doors have a set of slats made of glass. The furniture where they will be used will be visually lighter and the room will visually gain extra space. The bonus is that we still know what is stored behind such a tambour door and yet it is not dusted.

16.13



# Rauvolet Noble matt

The new range of sets of tambour door slats and accessories responds to the current trend of matt surfaces. Set of tambour door slats made up of wide profiles with a matt finish in four colour designs fits perfectly into furniture made in this trend.

16.10



# Cordia swatches

What is the best way to show the type of glass? Choose the nicest frame? If you have a large sample room, then it's easy, but who does? We offer you swatches that can fit in a bag and still have something for everyone.

16.35



# Glass is fragile

Glass is also called fragile beauty. Yes, it's in connection with vases or glasses, not doors. However, the fact that glass is fragile, easily turning into shards, applies to them as well. Replacing the glass in the frame is a complication and we have a solution to prevent it. Take a look at our range of metal mesh panels, you can't change those to shards!

Videos and further information on these new products can be found here:

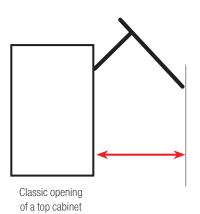


16

# FlipDoor tambour doors - sets



# Forced opening distance





#### Polish and matt

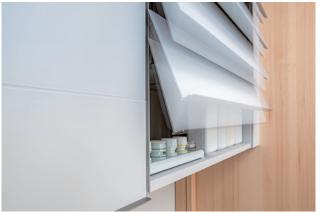
code	dimension (mm)	colour
457355		Bianco matt
457356		Bianco polished
457357	900 × 780	Titanio matt
457358		Piano matt
457360		Piano polished

- complete set of cabinet and slatted front surface
- a unique and original system for top kitchen cabinets
- combination of glass and plywood
- resistant to moisture
- · scratch resistant
- simple to maintain
- anti-fingerprint











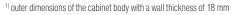




# **RAUVOLET Noble MATT tambour doors – sets**

#### Cassette set and frontal area

code	colour	cabinet width (mm) <sup>1]</sup>	cabinet height (mm)
472276	After Dark	900	
472272	AILEI Daik	600	
472275	O12 All	900	
472271	Gaslit Alley	600	1500
472274	0.1	900	1500
472270	Silver Lake	600	
472273	Casa Blanca	900	
472269	Gasa Didilga	600	



- mandatory accessories for the running tracks must be supplied with the above sets
- supplied without cabinet body
- customised cassette module with C3 drive (width cannot be adjusted)
- available in standard dimensions, see table above
- other dimensions available in the online configurator on the web: www.rehau.com/services

# **Compulsory accessories**

code	colour
472292	After Dark
472291	Gaslit Alley
472290	Silver Lake
472289	Casa Blanca

- accessories are identical for both 600 and 900 mm cabinet widths
- set of accessories includes running profiles, end caps and connection material needed for installation



After Dark



Gaslit Alley



Silver Lake



Casa Blanca

# **RAUVOLET CRYSTAL tambour doors – sets**



- · choice of 4 standard colours
- · sets are ready for immediate assembly
- cassette system C3 ensuring comfortable opening and closing
- · standardised dimensions

#### With polished finish

code	colour	cabinet width (mm)	cabinet height (mm)	
402714		600	1 000	
402715	Bianco	600	1 500	
402716	polished	900	1 000	
402717		900	1 500	
402718		900	1 000	1 000
402719	Magnolia		1 500	
402720	polished		1 000	
402721			1 500	
402722		600	1 000	
402723	Piano	900	1 500	
402724	polished		1 000	
402725			1 500	

#### With matt finish

code	colour	cabinet width (mm)	cabinet height (mm)	
402726		600	1 000	
402727	Bianco	600	1 500	
402728	matt	900	1 000	
402729		900	1 500	
402730		600	1 000	
402731	Magnolia	900	1 500	
402732	matt		matt 1 000	1 000
402733			1 500	
402734		600	1 000	
402735	Piano		1 500	1 500
402736	matt	000	1 000	
402737		900	1 500	
473882		600	1000	
473883	Titanio		1500	
473885	matt		1000	
473884	1	900	1500	

- these sets are without running profiles and handle
- cabinet width/height = outer dimensions (laminate 18/19 mm)
- when using 18 mm laminate, the adapters (spacer profiles) included in the accessories must be used together with the running profiles





# **RAUVOLET CRYSTAL tambour doors – sets**

#### **Accessories**

code	colour	cabinet width (mm)	cabinet height (mm)
473877		600	1000
473878	Titanio	600	1500
473881	matt	000	1000
473880		900	1500
473872		000	1000
473873	Piano	600	1500
473874	matt	900	1000
473875		900	1500
473867		600	1000
473869	Magnolia	600	1500
473870	matt	000	1000
473871		900	1500
473863		Bianco matt 900 -	1000
473864	Bianco		1500
473866	matt		1000
473865			1500
473859		600	1000
473860	Piano	600	1500
473861	polished	000	1000
473862		900	1500
473855		600	1000
473856	Magnolia	000	1500
473857	polished	000	1000
473858		900	1500
473851		600	1000
473852	Bianco	600	1500
473853	polished	000	1000
473854		900	1500

 accessories – running tracks must be selected by choosing the right colour, width and height of the cabinet

#### The set includes:

- running profiles
- pelmets
- end caps for running profiles
- fixing material

#### Handle

code	colour	cabinet width (mm)
473886	his also access	600
473887	black onyx	900
473890	aluminium	600
473891	аштшшт	900
473894		600
473895	stainless steel imitation	900





#### **VETRO LINE tambour doors – sets**



- full overlay glass system for quick assembly
- · system for vertical use
- custom made cassette module (width not adjustable)
- · glass handle, colour-coordinated with slats
- · possibility of additional replacement of the individual slats
- running tracks and accessories in anodised aluminium or stainless steel design
- for boards with a thickness of 18/19 mm
- slat height: 50 mm
- cassette height: 145 mm (up to 1,000 mm) and 185 mm (up to 1,500 mm)
- · cabinet depth: min. 296 mm



#### Cassette set and frontal area

code	colour	cabinet width (mm)	cabinet height (mm)
362767		600	600 –1 000
362768	satinato	600	1 000 -1 500
362770			1 000 -1 500
362771		600	600 –1 000
362772	black	600	1 000 -1 500
362774			1 000 -1 500
362775		600	600 –1 000
362776	white	000	1 000 -1 500
362778			1 000 -1 500
362779		600	600 –1 000
362780	smoky	000	1 000 -1 500
362782		900	1 000 -1 500





#### **OBLIGATORY ACCESSORIES**

- the Vetro Line set 2.0 can be combined with a stainless steel or aluminium track system
- specific accessories must be chosen by selecting the correct cabinet width and height

#### Stainless steel running tracks and accessories

code	dimension (mm)
362787	for set dimensions: width 600, height 600 – 1,000
362788	for set dimensions: width 600, height 1,000 –1,500
362790	for set dimensions: width 900, height 1,000 - 1,500

#### **Aluminium running tracks** and accessories

code	dimension (mm)	
362783	for set dimensions: width 600, height 600 - 1,000	
362784	for set dimensions: width 600, height 1,000 – 1,500	
362786	for set dimensions: width 900, height 1,000 – 1,500	



# **METALLIC LINE tambour doors – sets**

- custom made tambour door sets ready for quick and simple assembly
- Rauvolet tambour door system 25 mm
- surface treatments: aluminium and brushed stainless steel
- the package contains all the necessary components
- individual set dimensions match the usual cabinet sizes
- designed for minimum clear depth of the cabinet body 265 mm or rather 276 mm (25 mm profile)
- for material of the thickness of 15–19 mm
- atypical sets can be custom made using the order form available at www.demos-trade.com

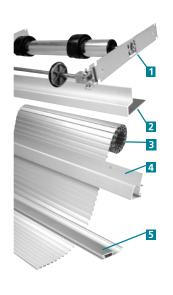


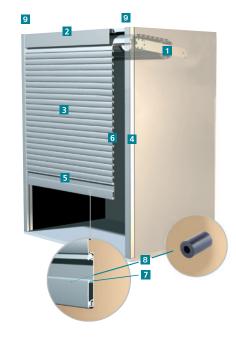
#### Sets of custom made tambour doors

code	cabinet height (mm)	cabinet width <sup>1]</sup> (mm)	surface	height of the tambour door profile (mm)
157936	600 –1 000	000		
157937	1 000 -1 500	600	aluminium	25
157939	1 000 -1 500	900		
157940	600 –1 000	600		20
157941	1 000 -1 500	000	stainless steel	
157943	1 000 -1 500	900		



#### **Metallic-Line sets structure**







- 1 C3 counterbalance mechanism
- 2 pelmet
- 3 Metallic Line tambour door profile
- 4 overlay track system with running track 29 mm
- 5 slam rail with integrated grip profile and backstop profile
- 6 glide for Metallic Line tambour door profile
- 7 slam rail glide
- 8 plastic stop for slam rail
- 9 end cap for 29 mm running track

separate components on page 12.24.

 $<sup>^{\</sup>mbox{\tiny 1]}}$  the outer dimensions with a cabinet body wall thickness of 18 mm is calculated

# overview of running profiles



#### Classic recessed track system - 8 mm

- running tracks are embedded into a pre-milled groove inside the cabinet
- milling width 13 mm (for 8 mm), or 17 mm (for 12 mm suitable for high tambour doors with horizontal movement)
- · milling depth 12.5 mm

#### Recommended tambour door profiles:

**E**23 Plastic (8 mm), p. 16.17 - 16.18

2 E4 Plastic (12 mm), p. 16.19

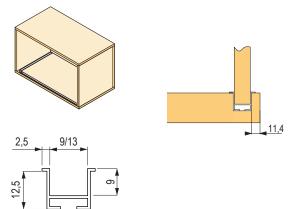
€ E9 Plastic (8 mm), p. 16.20

#### Winding system:

- backwall
- spiral

#### Applicable mechanisms for vertical running direction:

- C
- Caddy
- C6



#### Recessed track system Flexi - 13 mm

- flexi track system allows the tambour door to be curved into an arch
- spiral winding can be formed from the running profile while keeping minimum arch size
- milling width 13 mm, milling depth 13 mm
- · running tracks are embedded into a pre-milled groove inside the cabinet
- running profile available in black and grey only
- Flexi track system can only be bent in one direction

#### Recommended tambour door profiles:

E23 Plastic (8 mm), p. 16.17 - 16.18

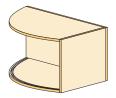
**E**9 Plastic (8 mm), p. 20

#### Winding system:

- backwall
- spiral formed from a running profile

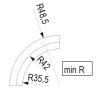
#### Applicable mechanisms for vertical running direction:

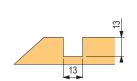
- C8
- Caddy
- C6



13/17







# Top Basic fitted track system - screwed

- all-plastic track system
- $\bullet \;\;$  simple assembly: no milling, just adjust the length of the rail and screw
- $\bullet \quad \hbox{possible additional assembly into already completed cabinets} \\$
- · assembly with running corners and attachment with screws
- running tracks are parallel with the inside edge of the cabinet
- the running tracks intended for the tambour door profiles in the colour of aluminium (plastic) and wood decor are available only in the uni colours (decor with no pattern)

#### Recommended tambour door profiles:

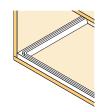
**2** E23 Plastic (8 mm), p. 16.21

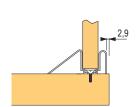
#### Winding system:

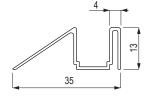
- backwall

#### Applicable mechanisms for vertical running direction:

- C8
- C6
- possible also with C3 after adjusting the running profile









# overview of running profiles

#### Top fitted track system - screwed with cover

- · aluminium running tracks, pelmets and slam rails
- · surface-mounted track system for screwing inside the cabinet
- · simple assembly no milling, just adjust the length of the track and screw
- possible additional assembly into already completed cabinets
- · possible use of pelmets in the decors identical to colour of the tambour door profiles

#### Recommended tambour door profiles:

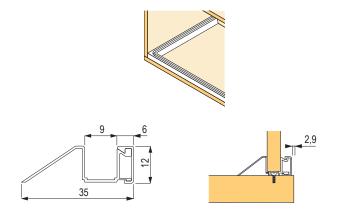
- **E**23 Plastic (8 mm), p. 16.22-16.23
- Metallic Line 25 mm, p. 16.24
- 2 E9 Plastic (8 mm), p. 16.25

#### Winding system:

- backwall
- spiral
- C3 winding mechanism

#### Applicable mechanisms for vertical running direction:

- C3, C6, C8, Caddy



#### Frame overlay track system

- · overlay track system
- · aluminium running tracks, pelmets and slam rails
- · with approx. 15 mm overlay
- · uniform design for cabinets with horizontal and vertical slide
- · simple assembly: no milling, just adjust the length of the track and screw
- possible additional assembly into already completed cabinets
- possible use of pelmets in decors identical to colour of the tambour door profiles

#### Recommended tambour door profiles:

**E**23 Plastic (8 mm), p. 16.26 - 16.28

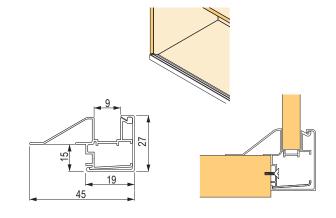
Metallic Line 25 mm, p. 16.28 - 16.29

#### Winding system:

- backwall
- spiral
- C3 winding mechanism

#### Applicable mechanisms for vertical running direction:

C3, C6, C8, Caddy



#### Overlay track system with running track 29 mm

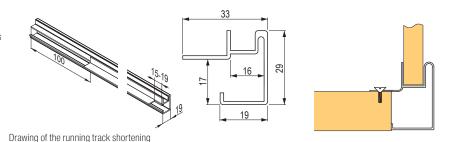
- · overlay track system
- only in aluminium and stainless steel decors
- intended only for vertical slide with C3 mechanism
- possible additional assembly into already completed cabinets

#### Recommended tambour door profiles:

Metallic Line 25 mm, p. 16.24

#### Winding system:

C3 winding mechanism, p. 16.31



# Maximum recommended cabinet body dimensions for horizontal running direction

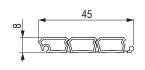
profile type	max. cabinet height	max. width at horizontal slide		
profile type	at horizontal slide	single-door	two-door	
E23 plastic (8 mm)	1 150 mm	1 000 mm	2 000 mm	
E4 plastic (12 mm)	1 900 mm	1 600 mm		
Metallic Line 25 mm	1 500 mm	1 400 mm		

# tambour door profile E23 and Classic track system



#### **Tambour door profile**

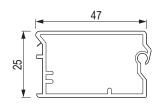




code	colour	for laminated decor
R88309	black	190 Krono
R92827	white	101 Krono
R88265	grey	112, 161 Krono
R77011	aluminium (plastic)	f509 Egger
R88197	beech	045 Krono
R80202	cherry II	344 Krono
R88226	maple	375 Krono
R92856	birch	1715 Krono

#### Slam rail





code	colour
R88198	black
R92825	white
R88264	grey
R77010	aluminium (plastic)

code	colour	
R88189	beech	
R92826	cherry II	
R88323	maple	
R92857	birch	

possibility to combine with Lehmann lock – code L00060 (including accessories) – for more info, see p. 09.63

# Slam rail glide



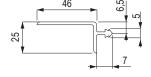
code	colour
R92824	black
R88306	white
R77014	grey
R88216	brown beech

code	colour	
R95974	black	
R00068	white	
R92817	grey	
R96941	brown beech	

without a brake

# **Pelmet**





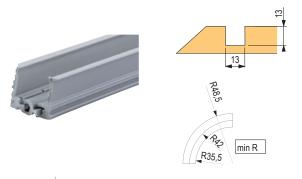
code	colour
R95793	black
R95794	white
R95795	grey
R92819	aluminium (plastic)

code	colour	
R92879	beech	
R92811	cherry II	
R95796	maple	
R95797	birch	



# tambour door profile E23 and Classic track system

#### Flexi running profile

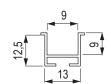


code	colour
R96930	black
R96939	grey

- spiral winding can be formed from the running profile while keeping minimum arch size
- milling width 13 mm, milling depth 12.6 mm
- · running tracks are embedded into a pre-milled groove inside the cabinet
- Flexi track system can only be bent in one direction

#### Classic running profile (for milling-in)





code	colour
R92810	black
R88304	white

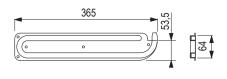
code	colour	
R77012	grey	
R88228	brown (beech)	

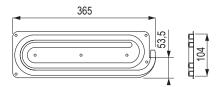
## **Spiral track**

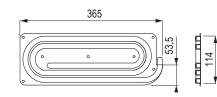
code	type	colour	wind capacity (mm)
R95848	double-threaded	black	670
R95849	fourthroadad		1000
R95948	four-threaded	grey	1 280
R92850	five-threaded	black	1 590

- intended only for milling-in combination with 8 mm Classic track system
- can be used both for horizontal and vertical running direction
- recommended max. dimensions for vertical track system: max. width 1,164 mm, max. height 1,590 mm







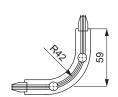


# $90^{\circ}$ connector 8 mm for milling-in

code	colour
R92828	black
R88305	white

code	colour
R77013	grey
R88229	brown (beech)





# E4 tambour door profile and Classic track system



#### **Tambour door profile**



code	colour	for laminated decor
R00003	aluminium (plastic)	F509 Egger

- profile for running track with the width of 12 mm
- profile can be used with cabinet height up to 1,900 mm in horizontal slide

#### Slam rail



code	colour
R77010	aluminium (plastic)

possibility to combine with Lehmann lock – code L00060 (including accessories) – for more info, see p. 09.63

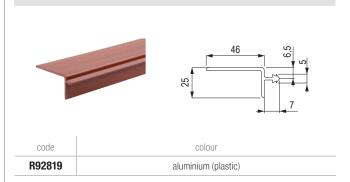
#### Slam rail glide



R00042	grey
code	colour

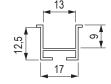
• for 12 mm track system

#### **Pelmet**



# Classic running profile (for milling-in)

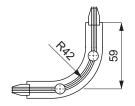




• for 12 mm track system

# 90° connector for milling-in





code	colour
R00023	grey

• for 12 mm track system



# E9 tambour door profile and Classic track system

# Tambour door profile 26,5 code colour for laminated decor

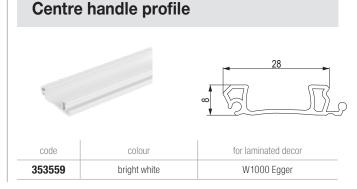
W1000 Egger

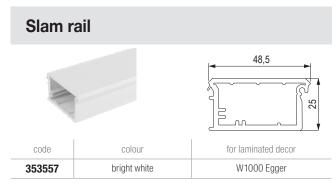
• profile for track system with the width of 8 mm

bright white

· matt surface

353554

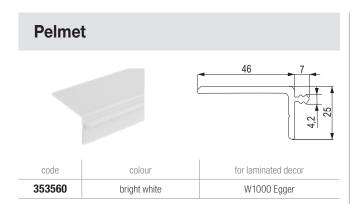


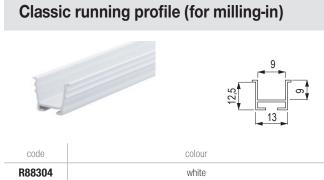


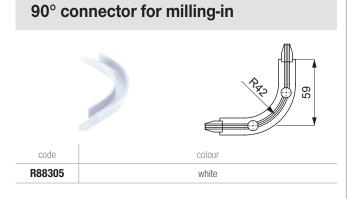
possibility to combine with Lehmann lock – code L00060 (including accessories)
 for more info, see p. 09.63

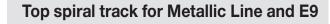


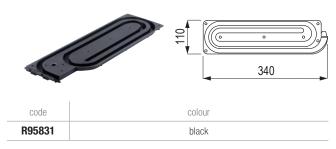
without a brake











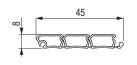
- can be used both for horizontal and vertical track system
- recommended max. dimensions for vertical track system: max. width 1,164 mm, max. height 1,240 mm

# E23 tambour door profile and Top Basic track system



#### E23 tambour door profile

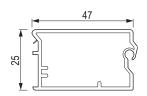




code	colour	for laminated decor
R88309	black	190 Krono
R92827	white	101 Krono
R88265	grey	112, 161 Krono
R77011	aluminium (plastic)	F509 Egger
R88197	beech	045 Krono
R80202	cherry II	344 Krono
R88226	maple	375 Krono
R92856	birch	1715 Krono

#### Slam rail





code	colour
R88198	black
R92825	white
R88264	grey
R77010	aluminium (plastic)

code	colour
R88189	beech
R92826	cherry II
R88323	maple
R92857	birch

- possibility to combine with Lehmann lock code L00060 (including accessories)
  - for more info, see p. 09.63

#### Slam rail glide

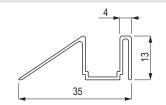


code	colour
R92824	black
R88306	white
R77014	grey
R88216	brown beech

- · without a brake
- colour R95974 black R00068 white R92817 grey R96941 brown beech
- · with brake

# **Running profile**



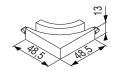


code	colour
R92823	black
R92822	white
R92821	grey
R92820	beige (maple)
R88208	brown (cherry)

code	colour
R88301	brown (beech)
R84086	beige (birch)
R77089	dark grey (for plastic tambour doors in aluminium colour)

#### 90° connector to be screw-on for winding on the back



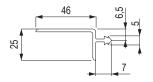


code	colour
R88209	black
R92801	white
R92802	grey
R92803	beige (maple)
R92804	brown (cherry)

code	colour
R88302	brown (beech)
R84091	beige (birch)
R92831	dark grey (for plastic tambour doors in aluminium colour)

#### **Pelmet**





code	colour
R95793	black
R95794	white
R95795	grey
R92819	aluminium (plastic)

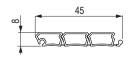
code	colour
R92879	beech
R92811	cherry II
R95796	maple
R95797	birch



# E23 tambour door profile and Top track system

#### **Tambour door profile**





code	colour	for laminated decor
R88309	black	190 Krono
R92827	white	101 Krono
R88265	grey	112, 161 Krono
R77011	aluminium (plastic)	F509 Egger
R88197	beech	045 Krono
R80202	cherry II	344 Krono
R88226	maple	375 Krono
R92856	birch	1715 Krono

# Slam rail glide



code	colour
R92824	black
R88306	white
R77014	grey
R88216	brown beech

R95974	
R00068	
R92817	
R96941	

code

colour
black
white
grey
brown beech

without a brake

with	hrako

#### Top 90° connector

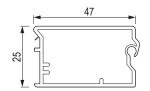




code	colour
R95799	black

#### Slam rail





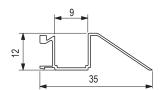
code	colour
R88198	black
R92825	white
R88264	grey
R77010	aluminium (plastic)

code	colour
R88189	beech
R92826	cherry II
R88323	maple
R92857	birch

possibility to combine with Lehmann lock – code L00060 (including accessories)
 for more info, see p. 09.63

#### Top running profile

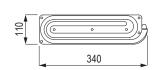




code	colour
R95830	aluminium

# Top spiral track





R95831	colour
Lagosi	DIACK

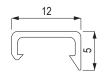
- can be used both for horizontal and vertical running direction
- recommended max. dimensions for vertical track system: max. width 1,164 mm, max. height 1,240 mm

# E23 tambour door profile and Top track system



# Top running profile cover



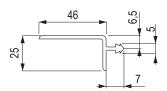


	1
code	colour
R95821	black
R95822	white
R95823	grey
R95824	aluminium (plastic)
R95825	beech

code	colour
R95826	cherry II
R95827	maple
R95828	birch
R95829	Metallic Line aluminium
R00064	Metallic Line stainless steel

#### **Pelmet**





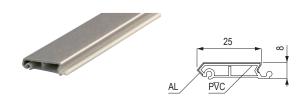
code	colour
R95793	black
R95794	white
R95795	grey
R92819	aluminium (plastic)

code	colour
R92879	beech
R92811	cherry II
R95796	maple
R95797	birch



# Metallic Line tambour door profile and Top track system

#### **Tambour door profile**



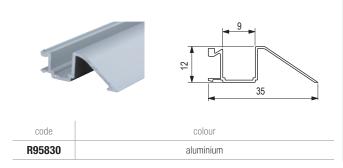
code	surface	width (mm)
R00011	aluminium	25
R00012	stainless steel	25

#### Glide



code	colour	width (mm)
R00013	black	25

#### **Running profile**



#### **Running profile cover**



#### **Combination slam rail**



possibility to combine with Lehmann lock – code 224510 (including accessories)

 for more info, see p. 09.57

# Glide for combination slam rail

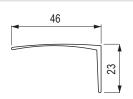


R92838	grey
code	colour

## Top pelmet

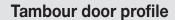
code	colour	
R96228	Metallic Line aluminium	
R00066	Metallic Line stainless steel	

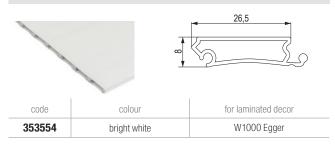




# E9 tambour door profile and Top track system

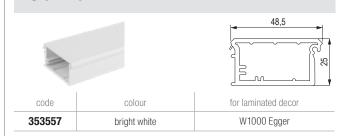






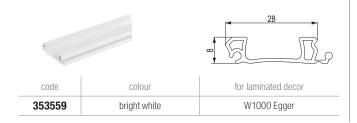
- profile for track system with the width of 8 mm
- · matt surface

#### Slam rail



- for more info, see p. 09.63

#### Centre handle profile

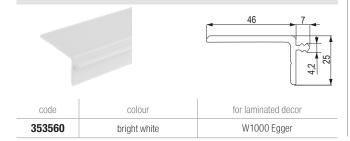


#### Slam rail glide

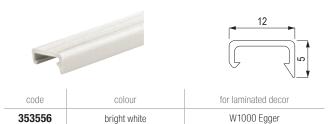


code	colour	description
353561	white	without a brake

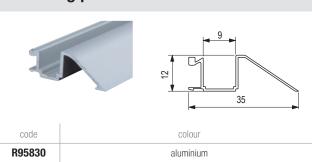
#### Top pelmet



Pelmet of the running trac	;k
----------------------------	----



#### **Running profile**



#### **Spiral track**



- **R95831** black
- can be used both for horizontal and vertical track system
- recommended max. dimensions for vertical track system: max. width 1,164 mm, max. height 1,240 mm

#### 90° connector

R95799	black
code	colour



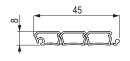




# E23 tambour door profile and Frame track system

# **Tambour door profile**

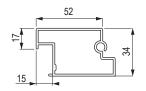




code	colour	for laminated decor
R88309	black	190 Krono
R92827	white	101 Krono
R88265	grey	112, 161 Krono
R77011	aluminium (plastic)	F509 Egger

# Overlapping slam rail



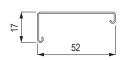


code	colour
R95817	aluminium <sup>1]</sup>

- $\bullet \ ^{1]}$  raw aluminium profile, must be ordered with the cover for overlapping slam rail
- possibility to combine with Lehmann lock code 381995 (including accessories) for more info, see p. 09.64

# Cover for overlapping slam rail





code	colour
R96071	black
R96072	white
R96073	grey
R96074	aluminium (plastic)

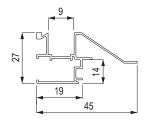
# Glide for end profile with overlap



code	colour
R96088	black
R96089	grey

## Frame running profile

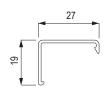




R95818	aluminium
code	colour

# Running profile cover





code	colour
R95832	black
R95833	white
R95834	grey
R95835	aluminium (plastic)

# E23 tambour door profile and Frame track system



#### Running profile end caps



code	colour
R95840	black
R95841	white
R95842	grey
R95843	grey (aluminium)

#### Adapter for running profile

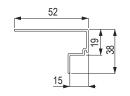


code colour	R95590	black
	code	colour

· only with C3 mechanism

# Overlapping pelmet



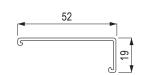


code	colour
R95820	aluminium <sup>1]</sup>

 $\bullet \ ^{1]} raw$  aluminium profile, must be ordered with the cover for overlapping pelmet

# Cover for overlapping pelmet





code	colour
R96080	black
R96081	white
R96082	grey
R96083	aluminium (plastic)

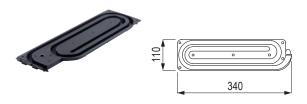
#### 90° connector





code	colour
R95799	black

# Spiral track



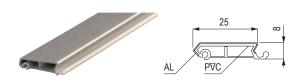
code	colour
R95831	black

- can be used both for horizontal and vertical running direction
- recommended max. dimensions for vertical track system: max. width 1,164 mm, max. height 1,240 mm



# Metallic Line tambour door profile and Frame track system

#### **Tambour door profile**



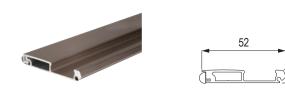
code	surface	width (mm)
R00011	aluminium	25
R00012	stainless steel	20

#### Glide



code	colour	width (mm)
R00013	black	25

#### **Combination slam rail**



code	colour	
R92836	aluminium	
R92837	stainless steel	

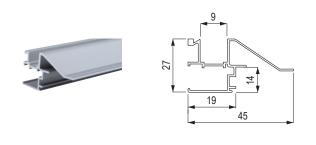
possibility to combine with Lehmann lock – code 224510 (including accessories) – for more info, see p. 09.57

#### Glide for combination slam rail



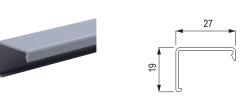
R92838	grey
code	colour

#### **Running profile**



code	colour	
R95818	aluminium	

# Running profile cover

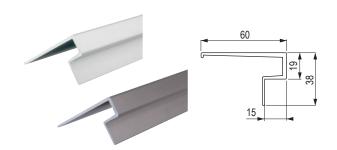


code	colour	
R95816	Metallic Line aluminium	
R00065	Metallic Line stainless steel	

# Metallic Line tambour door profile and Frame track system



#### **Pelmet**



code	surface	package
R92841	aluminium	2.5 m
R92842	stainless steel	- 2,5 m

# Adapter for running profile



code	colour
R95590	black

• only with C3 mechanism

#### 90° connector



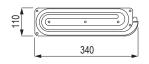


R95799	black
code	colour

- only when using the track system on the back of the cabinet
- can be used both for horizontal and vertical track system

# Spiral track





R95831	black
code	colour

- can be used both for horizontal and vertical track system
- recommended max. dimensions for vertical track system: max. width 1,164 mm, max. height 1,240 mm



# winding mechanism

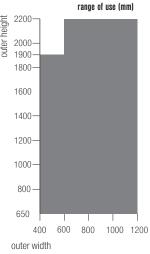


#### **C3**

		ı
code	outer width (mm)	inner width (mm)
R93228	400	350 - 384
R92848	600	550 - 584
R92852	800	750 - 784
R92853	1 000	950 - 984
R92854	1 200	1150 - 1 164

- · simple and quick assembly
- use for plastic tambour doors and Metallic Line
- mechanism with flexible width (34 mm range)
- max. cabinet height 2,200 mm, only 1,900 mm where the width is 600 mm
- better flexibility when using C3 extension adapter (R96219), for inner widths 350-1,184 mm

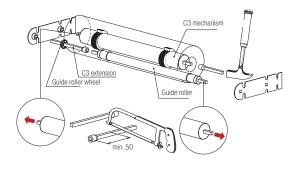




#### **Extension adapter**



code	max. extension (mm)	package
R96219	165	1 set



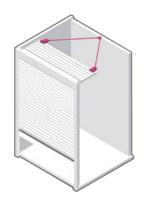
- Extension adapter shortening calculation: inner cabinet width width of the drive
   C3 + 50 = total length of the C3 extension in mm
- for C3 counterbalance mechanism
- the minimum length of the extension adapter is 50 mm
- if the length of the extension adapter is greater than 80 mm, it is necessary to use a guide roller wheel which is to be located about 30 mm from the end of the extension adapter

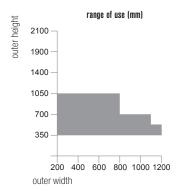
#### C6



R88329	suitable for all systems
code	description

- economic version suitable for all track systems, slide direction is only vertical
- can only be used in combination with tambour door profiles: E23 plastic, Metallic Line 20 mm







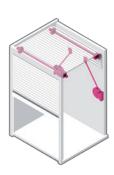
# winding mechanism

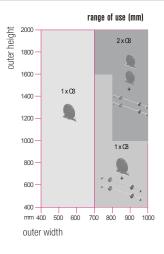
#### **C8**



code	description
R00060	winding mechanism
R00039	set of support rods

- · assembly only with the backwall track system
- the end of the tambour door must always be on the back of the body (even when closed)
- possible assembly into an already finished cabinet with tambour door (backwall track system necessary)





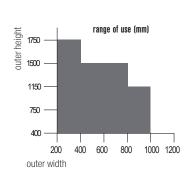
#### Caddy



R00069	Caddy brake (right assembly) black
code	description

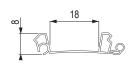
- only for tambour doors that open from top to bottom and wind up to spiral
- $\bullet \ \ possible \ additional \ correcting \ of \ the \ braking \ effect \ of \ the \ finished \ cabinet \ from \ the \ outside$
- easy assembly, minimum demands for cabinet body preparation
- assembly of one brake only (on the right), use the second brake, if needed (make to order)  $\,$
- it is necessary to use a lock (type according to the slam rail), which keeps the tambour door closed





#### Centre handle profile





code	colour
R84093	black
R84094	white
R84095	grey



code	colour
R96940	aluminium (plastic)
R84096	beech

- these profiles can be combined with all track systems
- inserted between the slam rail and the tambour door profile or anywhere between profiles for better serviceability (for high cabinets)

#### Adhesive tape 50 m



R95879	transparent (white fibres)
code	description

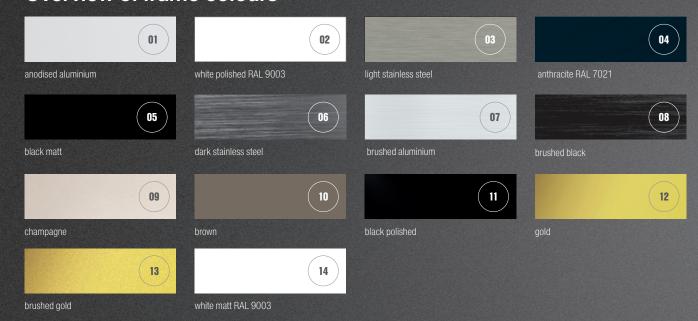
- recommended for strengthening the connection of individual tambour door profiles
- when preparing custom made sets, only the required metres are charged



# Aluminium frames

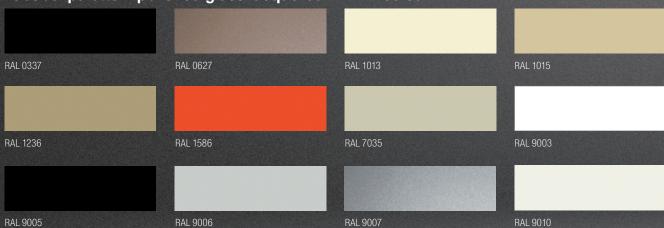
- aluminium frames are custom made according to customer requirements – as standard, we offer frames with
  - for lift fittings, sliding frames (including fittings)
- aluminium frames are delivered including glass, they are assembled according to requirements, with drilled or milled holes for fittings
- according to the customer's requirements
- the holes in the profile itself have a diameter of 4.9 mm and 7 mm
- in the glass, with a plastic spacer attached to each hole to prevent glass breaking
- www.demos-trade.com
  - to calculate the price and place your order
- (partitions come from BRW or Vivaro profiles)

#### Overview of frame colours



# **Overview of panels**

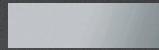
## Lacobel palette - polished glass lacquered in RAL colour





# Matelac palette - lacquered matt glass





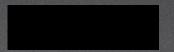
mirror - silver



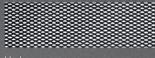
mirror - graphite



pure white RAL 9003



#### **Metal mesh**

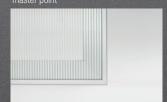




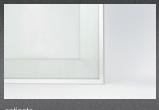
#### **Decorative glass**









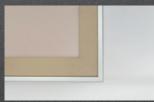


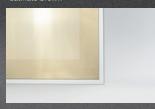




master shine





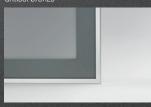




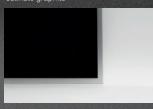


master carre





satinato graphite

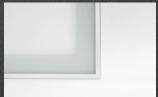








antisol graphite



16.34



# **Samples**

code description	
313912	samples of aluminium frames profiles
374152	samples of aluminium frames and glass
402860	Cordia design kit

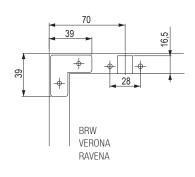


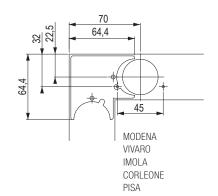


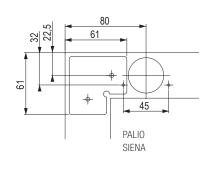
code	description	
490717	sampler of glass for Glass aluminium frames	
490718	sampler of glass for Master aluminium frames	
490719	sampler of glass for Lacobel aluminium frames	
490720	sampler of glass for Matelac aluminium frames + mirrors	



# Diagrams showing position of connecting components

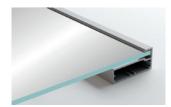


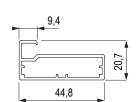






#### Modena

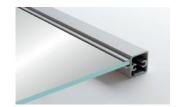


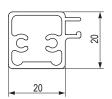


01	05	06	08
aluminium	black	stainless steel	black
anodised	matt	dark	brushed

- weight: 0.5 kg/m
- glass frame panel is 6 mm smaller compared to outer frame dimensions
- for a diagram showing position of connecting component, see p. 16.35

#### Rocca

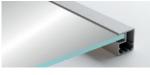




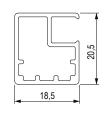
01	05
aluminium	black
anodised	matt

- weight: 0.27 kg/m
- glass frame panel is 43 mm smaller compared to outer frame dimensions

#### **BRW**







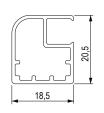
01	02	03	05	06	07
aluminium	white	stainless steel	black	stainless steel	brushed
anodised	polished	light	matt	dark	aluminium

08	09	10	12	13	14
black brushed	champagne	brown	gold	gold brushed	white matt

- weight: 0.27 kg/m
- glass frame panel is 24 mm smaller compared to outer frame dimensions
- possibility to use the transition (centre) profile

#### Ravenna









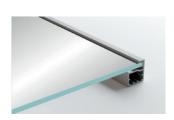
aluminium anodised

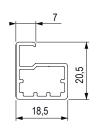
- weight: 0.27 kg/m
- glass frame panel is 24 mm smaller compared to outer frame dimensions
   possibility to use the transition (centre) profile

16.36 12345 Item in stock 12345 Item on demand



#### **Verona**

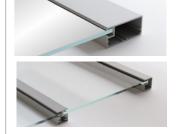


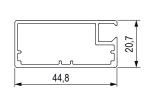


01	03	05	06	07
aluminium anodised	stainless steel light	black matt	stainless steel dark	brushed aluminium
09	10	•	12	13
champagne	brown	black polished	gold	brushed gold

- weight: 0.24 kg/m
- glass frame panel is 5 mm smaller compared to outer frame dimensions
- for a diagram showing position of connecting component, see p. 16.35

#### **Vivaro**

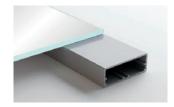


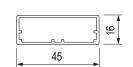


01	02	05	06	12
aluminium anodised	white polished	black matt	stainless steel dark	gold
	13		14	
brushed gold			white matt	

- weight: 0.53 kg/m
- glass frame panel is 76 mm smaller compared to outer frame dimensions
- · possibility to use the transition (centre) profile

#### **Imola**

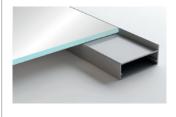


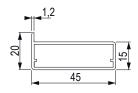


01	02	05	12	14
aluminium	white	black	gold	white
anodised	polished	matt		matt

- weight: 0.42 kg/m
- for a diagram showing position of connecting component, see p. 16.35
- not suitable for transparent glass (visible glued joint)

#### **Pisa**





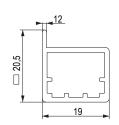
01	02	05	12	14
aluminium	white	black	gold	white
anodised	polished	matt		matt

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



#### **Asti**





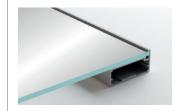
05	14	
black	white	

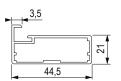
- weight: 0.27 kg/m
- glass frame panel is 3 mm smaller compared to outer frame dimensions
- not suitable for transparent glass

01

aluminium anodised

#### Corleone

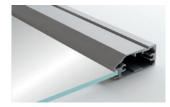


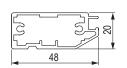


01	05
aluminium	black
anodised	matt

- weight: 0.50 kg/m
- glass frame panel is 4 mm smaller compared to outer frame dimensions
- maximum recommended frame dimensions is 1,500  $\times$  600 mm
- for a diagram showing position of connecting component, see p.  $16.35\,$

#### Siena

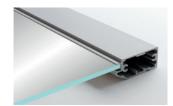


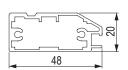


01	05
aluminium	black
anodised	matt

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

#### **Palio**





01	05
aluminium	black
anodised	matt

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

#### aluminium frames combined



#### Varna-Siena



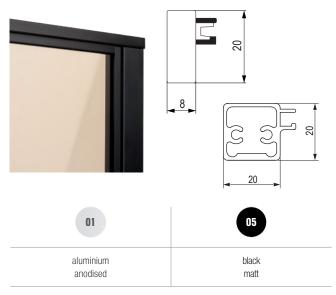
- the weight of the Varna profile: 0.47 kg/m
- the weight of the Siena profile: 0.72 kg/m
- the glass frame panel is 87 mm smaller than the outer dimensions of the frame in the case of the Siena profile, 18 mm smaller in the case of the Varna profile
- holes for hinges cannot be drilled in the Varna profile, therefore in the case of opening doors we recommend using the Varna profile always for the width of the frame and the Siena, Palio or Rocca profiles for the height

#### Varna-Palio



- the weight of the Varna profile: 0.47 kg/m
- the weight of the Palio profile: 0.72 kg/m
- the glass frame panel is 87 mm smaller than the outer dimensions of the frame in the case of the Palio profile, 18 mm smaller in the case of the Varna profile
- holes for hinges cannot be drilled in the Varna profile, therefore in the case of opening doors we recommend using the Varna profile always for the width of the frame, and the Siena, Palio or Rocca profiles for the height

#### Varna-Rocca



- the weight of the Varna profile: 0.47 kg/m
- the weight of the Rocca profile: 0.45 kg/m
- the glass frame panel is 43 mm smaller than the outer dimensions of the frame in the case of the Rocca profile, 18 mm smaller in the case of the Varna profile
- holes for hinges cannot be drilled in the Varna profile, therefore in the case of opening doors we recommend using the Varna profile always for the width of the frame, and the Siena, Palio or Rocca profiles for the height

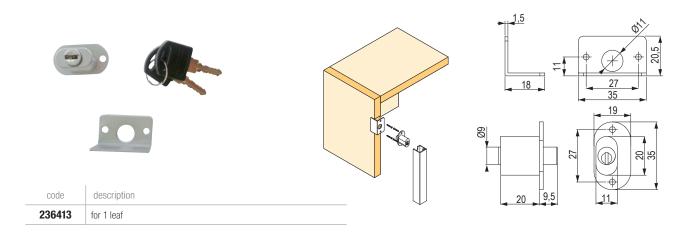
#### **Dividers**



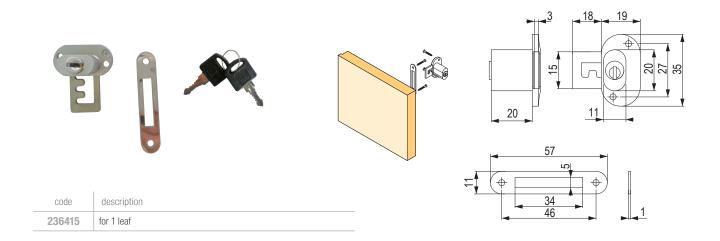
• only the dividing (transition profile) BRW, Ravenna, Vivaro can be used



# Lock for frame - full overlay doors



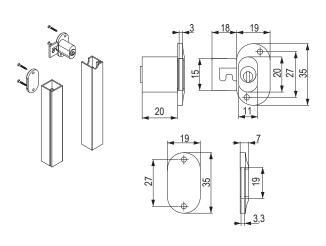
#### Lock for frame - inset doors



# Lock for frame - full overlay doors



• The locks cannot be applied to Verona, Modena, Pisa, Imola, Corelone and Ravena profiles.



16

#### accessories



#### Cable exit without rim



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

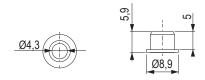
#### Screws and bolts for frames



code	description	
92598T	M4 × 8 mm bolt for narrow frame	
13681	screw for wide frame, steel	
384350	screw for wide frame, stainless steel	

#### Cable exit with rim





C0315	plastic
code	description

# 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	
300285	Hettich	unsprung	

• for other options and types of hinges, see chapter 1



- 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



# **Black (RAL 9005)**

Wall glass panels

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



16.42 12345 Item in stock 12345 Item on demand