

# Revolux Ruber

## Complete cut-to-size shower kit

### Description

Shower system with a cut-to-size grate to adapt to any shower size and shape, ideal for site-built shower trays for domestic use and/or collective facilities. Includes integrated waterproofing, factory-mounted, consisting of a WATER-STOP waterproof membrane sheet.

### Features

Can be cut to the required size  
 Available in 2 lengths: 1 and 2 metres  
 2 models and 5 finishes  
 Removable trim  
 Lower dovetail grooving for improved bonding to the substrate with C2 tile adhesive  
 Fast installation  
 Compliant with EN1253 / DIN18534

### Technical data

Load class K3  
 Grate height: 8 mm  
 6063 aerospace-grade aluminium  
 Anodising: 25 microns  
 Vertical grate adjustment

### Manufacturer

Estil Guru S.L.U

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### Revolux Curve



Ruber H50	Ruber H28	Description	Finish	Size (cm)	W-S membrane
IE23004	IE23004R	Curve Chrome		100	2 x 2 · 4 m <sup>2</sup>
IE63004	IE63004R	Curve Gold		100	2 x 2 · 4 m <sup>2</sup>
IE83004	IE83004R	Curve Rose		100	2 x 2 · 4 m <sup>2</sup>
IE53004	IE53004R	Curve Black		100	2 x 2 · 4 m <sup>2</sup>
IE93004	IE93004R	Curve Nickel		100	2 x 2 · 4 m <sup>2</sup>
IE23200	IE23200R	Curve Chrome		200	2,5 x 2 · 5 m <sup>2</sup>
IE63200	IE63200R	Curve Gold		200	2,5 x 2 · 5 m <sup>2</sup>
IE83200	IE83200R	Curve Rose		200	2,5 x 2 · 5 m <sup>2</sup>
IE53200	IE53200R	Curve Black		200	2,5 x 2 · 5 m <sup>2</sup>
IE93200	IE93200R	Curve Nickel		200	2,5 x 2 · 5 m <sup>2</sup>

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### Revolux Cavity



Ruber H50	Ruber H28	Description	Finish	Size (cm)	W-S membrane
IE24004	IE24004R	Cavity Chrome		100	2 x 2 · 4 m <sup>2</sup>
IE64004	IE64004R	Cavity Gold		100	2 x 2 · 4 m <sup>2</sup>
IE84004	IE84004R	Cavity Rose		100	2 x 2 · 4 m <sup>2</sup>
IE54004	IE54004R	Cavity Black		100	2 x 2 · 4 m <sup>2</sup>
IE94004	IE94004R	Cavity Nickel		100	2 x 2 · 4 m <sup>2</sup>
IE24200	IE24200R	Cavity Chrome		200	2,5 x 2 · 5 m <sup>2</sup>
IE64200	IE64200R	Cavity Gold		200	2,5 x 2 · 5 m <sup>2</sup>
IE84200	IE84200R	Cavity Rose		200	2,5 x 2 · 5 m <sup>2</sup>
IE54200	IE54200R	Cavity Black		200	2,5 x 2 · 5 m <sup>2</sup>
IE94200	IE94200R	Cavity Nickel		200	2,5 x 2 · 5 m <sup>2</sup>

### Test table

Characteristics	Method	Requirement	Unit	Value
	EN 1253-1	EN 1253-1		
Drainage flow rate	Article 5.9.1	Article 4.8	l/s	>0.4
RUBER H50 water seal height (hydraulic seal)	Article 5.3.1	Article 4.2.2	mm	50
RUBER H28 water seal height (hydraulic seal)	Article 5.3.1	Article 4.2.2	mm	28
Water seal pressure resistance	Article 5.3.2	Article 4.1.6	Pa	>400
Self-cleaning capacity	Article 5.4.2	Article 4.2.2	-	Pass
Clog prevention	Article 5.4.3	Article 4.2.3	-	Pass
Thermal behaviour	Article 5.5	Article 4.5	-	Class A
Watertightness	Article 5.8.2	Article 4.6.2	-	Pass
Watertightness of the extensions	Article 5.8.2	Article 4.6.3	-	Pass
Odour tightness	Article 5.8.1	Article 4.6.1	-	Pass
Watertightness of the drain when used with waterproofing membrane	Article 5.8.3	Article 4.7.3.4	-	Pass

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## Test table

Characteristics	Method	Requirement	Unit	Value
	EN 1253-1	EN 1253-1		
Mechanical strength of the factory-mounted flange / waterproof membrane connection	Article 5.7.3	Article 4.7.3.4	N	>100
Load resistance	Article 5.6	Article 4.7.1	-	Class K3
Openings in the grates (dimensions)	Article 5.1	Article 4.1.3	mm	<8
Appearance	-	Article 4.1.2	-	Pass
Materials	-	Article 4.4	-	Pass

## Features

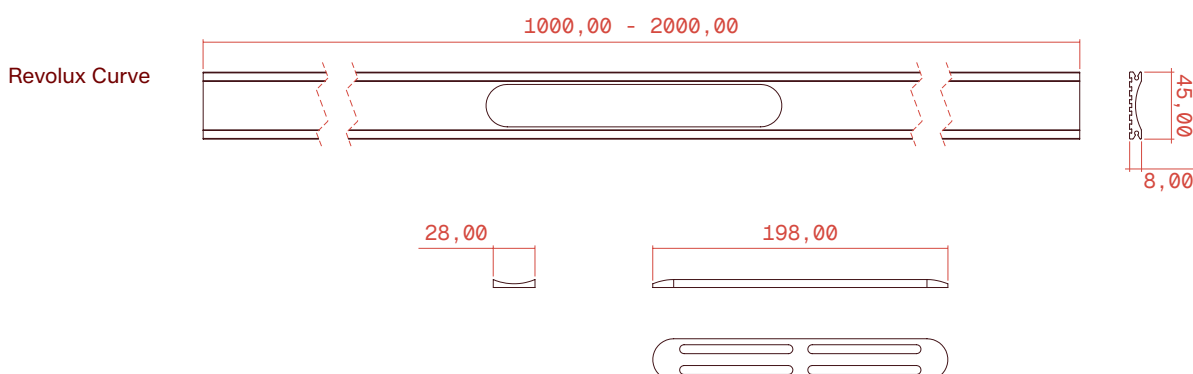
- Allows the trap to be bypassed if there is an external trapped gully in the drainage network.
- Secondary drainage with a non-return system to remove infiltration water.
- Total installation height RUBER H50 (flush with grate), including floor finish + adhesive: minimum 90 mm / maximum 110 mm.
- Total installation height RUBER H28 (flush with grate), including floor finish + adhesive: minimum 70 mm / maximum 90 mm.
- Floor finish thickness when installed at minimum height: 7 mm total including installation adhesive.
- Maximum thickness of floor finish + tile adhesive: 23 mm.
- Push-fit connections between the different drainage system components.
- Decoupling by elastic seals allowing slight movement between the parts.
- 360° adjustable horizontal outlet.
- Includes a protective cap for the drain opening during installation.

Warning: To avoid the risk of blockage caused by a double trap, before starting the installation it is very important to check whether a trapped drain is required or whether it will be installed with an external trapped gully.

The system body is designed as a trapped drain, but the water seal can be bypassed. If necessary, follow the instructions in the installation procedure.

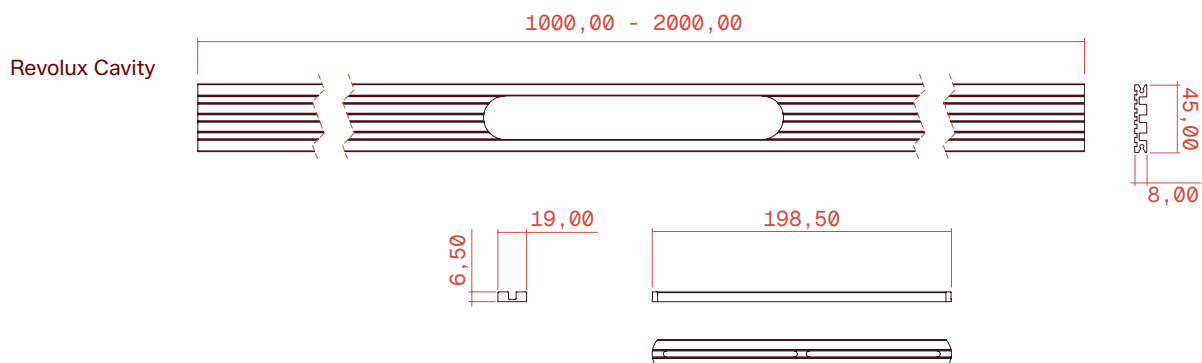
The trap cannot be bypassed after installation, nor can it be replaced. It is advisable to keep the trapped drain and connect directly to the drain pipe without passing through the external trapped gully.

## Technical drawings (mm)

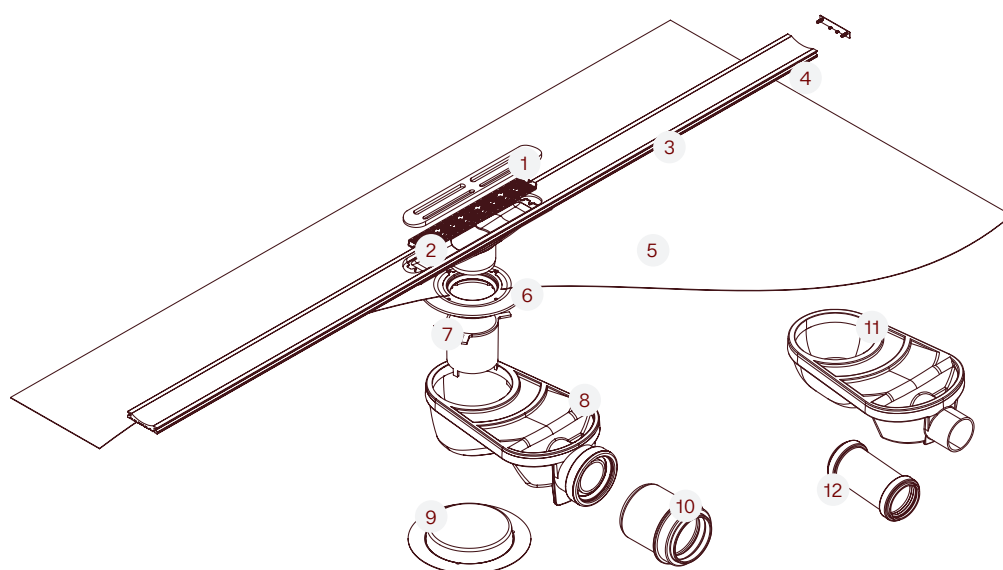


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## Technical drawings (mm)



## Components



Part	Description	Material
1	Trim (depending on model)	Aluminium
2	Hair strainer	PP
3	Revolux grate (depending on model)	Aluminium
4	Side cap	PP
5	WATER-STOP EVAC membrane	EVAC
6	Adapter	ABS

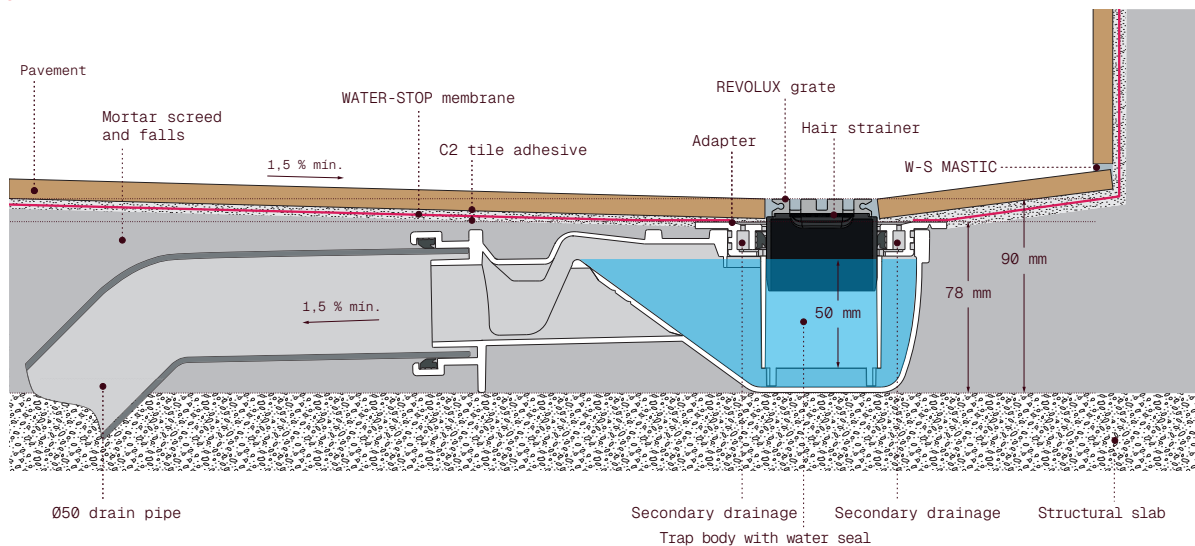
Part	Description	Material
7	Ruber collar	ABS
8	Ruber H50 drain	ABS
9	Protective cap	PP
10	Reducer *1	PVC
11	Ruber H28 drain *2	ABS
12	Ø40 sleeve *2	PP

\*1 Included only with RUBER H50 | \*2 Included only in reduced kits

# Revolux Ruber Complete cut-to-size shower kit

## Installation section

### Ruber H50



### Ruber H28

