

## REVOLUX SYSTEM (RUBER)

**DESCRIPTION:** REVOLUX is a shower system featuring a trimmable grate that can be adapted to any size, with integrated factory-fitted waterproofing, made from a single piece of WATER-STOP waterproof membrane.

**USE:** Construction of built-in shower trays for domestic use and/or communal facilities.

**STANDARDS:** EN 1253-1:2015 and EN 1253-6:2023

**MANUFACTURER:** ESTIL GURU S.L.U.

### REFERENCES:

#### RUBER H50

REFS.	DESCRIPTION	DIMENSION	LÁMINA	H SIFÓN
IE23004	REVOLUX CURVE CHROME	100 cm	2 x 2 m	50 mm
IE63004	REVOLUX CURVE GOLD	100 cm	2 x 2 m	50 mm
IE83004	REVOLUX CURVE ROSE	100 cm	2 x 2 m	50 mm
IE53004	REVOLUX CURVE BLACK	100 cm	2 x 2 m	50 mm
IE93004	REVOLUX CURVE NICKEL	100 cm	2 x 2 m	50 mm
IE24004	REVOLUX CAVITY CHROME	100 cm	2 x 2 m	50 mm
IE64004	REVOLUX CAVITY GOLD	100 cm	2 x 2 m	50 mm
IE84004	REVOLUX CAVITY ROSE	100 cm	2 x 2 m	50 mm
IE54004	REVOLUX CAVITY BLACK	100 cm	2 x 2 m	50 mm
IE94004	REVOLUX CAVITY NICKEL	100 cm	2 x 2 m	50 mm
IE23200	REVOLUX CURVE CHROME	200 cm	2,5 x 2 m	50 mm
IE63200	REVOLUX CURVE GOLD	200 cm	2,5 x 2 m	50 mm
IE83200	REVOLUX CURVE ROSE	200 cm	2,5 x 2 m	50 mm
IE53200	REVOLUX CURVE BLACK	200 cm	2,5 x 2 m	50 mm
IE93200	REVOLUX CURVE NICKEL	200 cm	2,5 x 2 m	50 mm
IE24200	REVOLUX CAVITY CHROME	200 cm	2,5 x 2 m	50 mm
IE64200	REVOLUX CAVITY GOLD	200 cm	2,5 x 2 m	50 mm
IE84200	REVOLUX CAVITY ROSE	200 cm	2,5 x 2 m	50 mm
IE54200	REVOLUX CAVITY BLACK	200 cm	2,5 x 2 m	50 mm
IE94200	REVOLUX CAVITY NICKEL	200 cm	2,5 x 2 m	50 mm

#### CAVITY



#### RUBER H28

REFS.	DESCRIPTION	DIMENSION	LÁMINA	H SIFÓN
IE23004R	REVOLUX CURVE CHROME	100 cm	2 x 2 m	28 mm
IE63004R	REVOLUX CURVE GOLD	100 cm	2 x 2 m	28 mm
IE83004R	REVOLUX CURVE ROSE	100 cm	2 x 2 m	28 mm
IE53004R	REVOLUX CURVE BLACK	100 cm	2 x 2 m	28 mm
IE93004R	REVOLUX CURVE NICKEL	100 cm	2 x 2 m	28 mm
IE24004R	REVOLUX CAVITY CHROME	100 cm	2 x 2 m	28 mm
IE64004R	REVOLUX CAVITY GOLD	100 cm	2 x 2 m	28 mm
IE84004R	REVOLUX CAVITY ROSE	100 cm	2 x 2 m	28 mm
IE54004R	REVOLUX CAVITY BLACK	100 cm	2 x 2 m	28 mm
IE94004R	REVOLUX CAVITY NICKEL	100 cm	2 x 2 m	28 mm
IE23200R	REVOLUX CURVE CHROME	200 cm	2,5 x 2 m	28 mm
IE63200R	REVOLUX CURVE GOLD	200 cm	2,5 x 2 m	28 mm
IE83200R	REVOLUX CURVE ROSE	200 cm	2,5 x 2 m	28 mm
IE53200R	REVOLUX CURVE BLACK	200 cm	2,5 x 2 m	28 mm
IE93200R	REVOLUX CURVE NICKEL	200 cm	2,5 x 2 m	28 mm
IE24200R	REVOLUX CAVITY CHROME	200 cm	2,5 x 2 m	28 mm
IE64200R	REVOLUX CAVITY GOLD	200 cm	2,5 x 2 m	28 mm
IE84200R	REVOLUX CAVITY ROSE	200 cm	2,5 x 2 m	28 mm
IE54200R	REVOLUX CAVITY BLACK	200 cm	2,5 x 2 m	28 mm
IE94200R	REVOLUX CAVITY NICKEL	200 cm	2,5 x 2 m	28 mm

#### CURVE



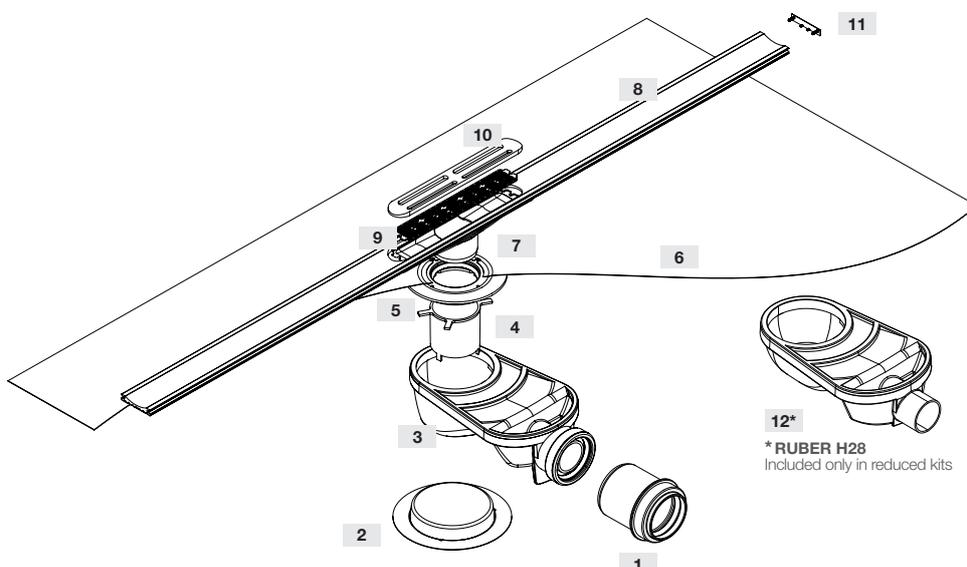
### TEST TABLE:

CHARACTERISTICS	METHOD	REQUIREMENT	VALUE
	EN 1253-1	EN 1253-1	
Drainage flow rate	Article 5.9.1	Article 4.8 <sup>1)</sup>	> 0,4 l/s
Water seal height – RUBER H50 (water trap)	Article 5.3.1	Article 4.2.2	50 mm
Water seal height – RUBER H28 (water trap)	Article 5.3.1	Article 4.2.2	28 mm
Water seal resistance to pressure	Article 5.3.2	Article 4.1.6	> 400 Pa
Self-cleaning capacity	Article 5.4.2	Article 4.2.2	Pass
Blockage prevention	Article 5.4.3	Article 4.2.3	Pass
Thermal behavior	Article 5.5	Article 4.5	Class B
Water tightness	Article 5.8.2	Article 4.6.2	Pass

Water tightness of extensions	Article 5.8.2	Article 4.6.3	Pasa
Odour tightness	Article 5.8.1	Article 4.6.1	Pasa
Drain tightness used with waterproofing membrane	Article 5.8.3	Article 4.7.3.4	Pasa
Mechanical resistance of the flange / waterproof membrane connection (factory mounted)	Article 5.7.3	Article 4.7.3.4	> 100 N
Load resistance	Article 5.6	Article 4.7.1	Clase K3
Openings in grilles (dimensions):	Article 5.1	Art. 4.1.3	< 8 mm
Appearance	-	Art. 4.1.2	Pasa
Materials	-	Art. 4.4	Pasa

## SYSTEM COMPONENTS:

COMPONENT	MATERIAL	DIMENSIONS	UNIT
Curve / Cavity grates (length x width x height)	Aluminium 6063 - Anodised	1000/2000 x 45 x 8	mm
Channel		198 x 28 x 8	mm
Ruber connection	ABS	DN/DI 50	mm
Hair strainer	PP	-	mm
Cover		-	mm
Coupling flange / connector (2 pieces)		DN/DI 50	mm
Siphon body (Ruber H50)	ABS	HEIGHT 78	mm
Siphon body (Ruber H28)		HEIGHT 58	mm
Horizontal outlet RUBER H50 (Solvent-weld connection)		DN/DI 50	mm
Horizontal outlet RUBER H28 (conexión por encolado)		DN/DI 40	mm
Reducer (only included with Ruber H50)	PP	DN 50/40	mm
Waterproofing membrane	WATER-STOP	2 m x 2 m = (4 m <sup>2</sup> ) 2 m x 2,5 m = (5 m <sup>2</sup> )	m
Elastic sliding joints / O-rings	SBR / NBR	-	-



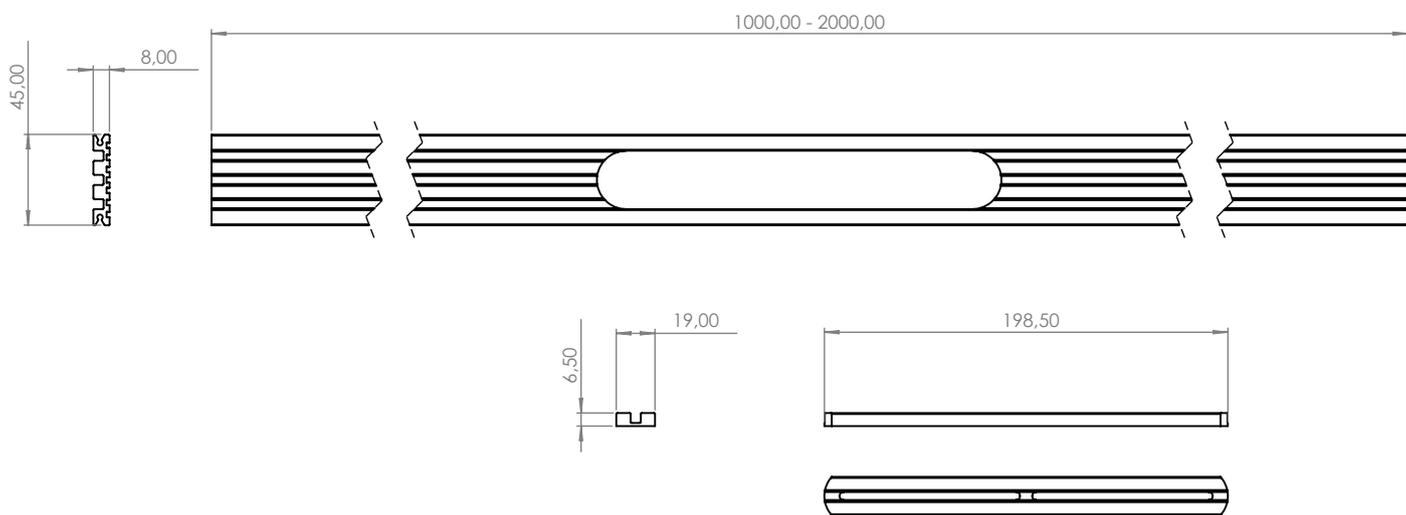
PIECE	DESCRIPTION	MATERIAL
1	*1 REDUCER	PVC
2	PROTECTIVE COVER	PP
3	RUBER DRAIN	ABS
4	RUBER FLANGE	ABS
5	ADAPTER	ABS
6	WATER-STOP MEMBRANE	EVAC
7	RUBER CONNECTION	ABS
8	CHANNEL	ALUMINIUM
9	HAIR STRAINER	PP
10	GRATE	ALUMINIUM
11	SIDE COVER	PP
12	*2 RUBER DRAIN H28	ABS

\*1 Only included with RUBER H50

\*2 Included only in reduced kits

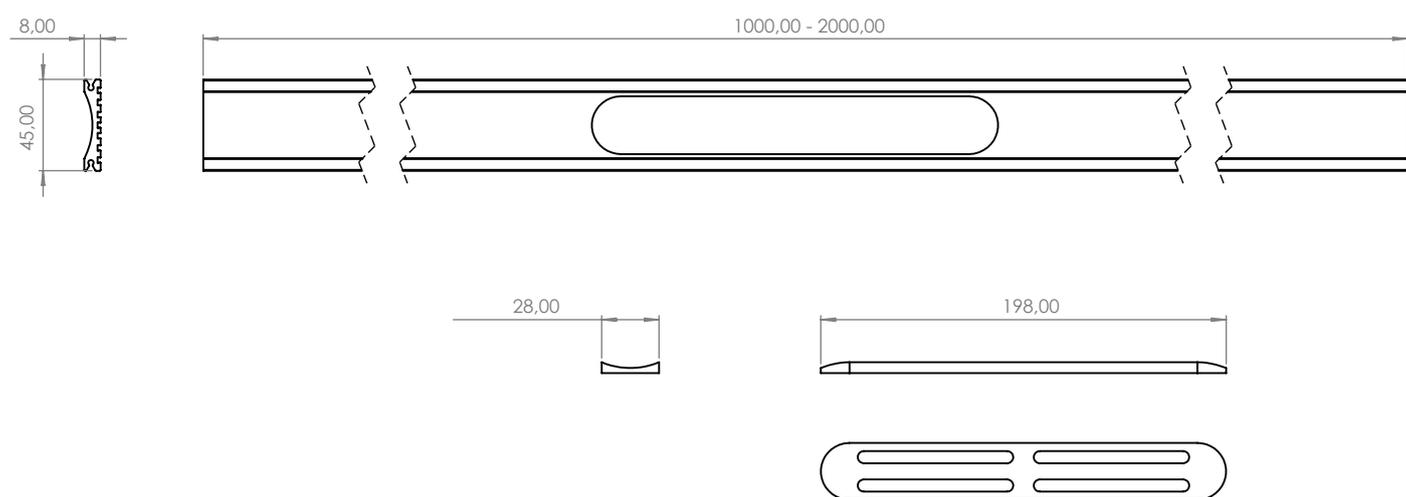
## TECHNICAL DRAWINGS:

### CAVITY



Dimensions in mm

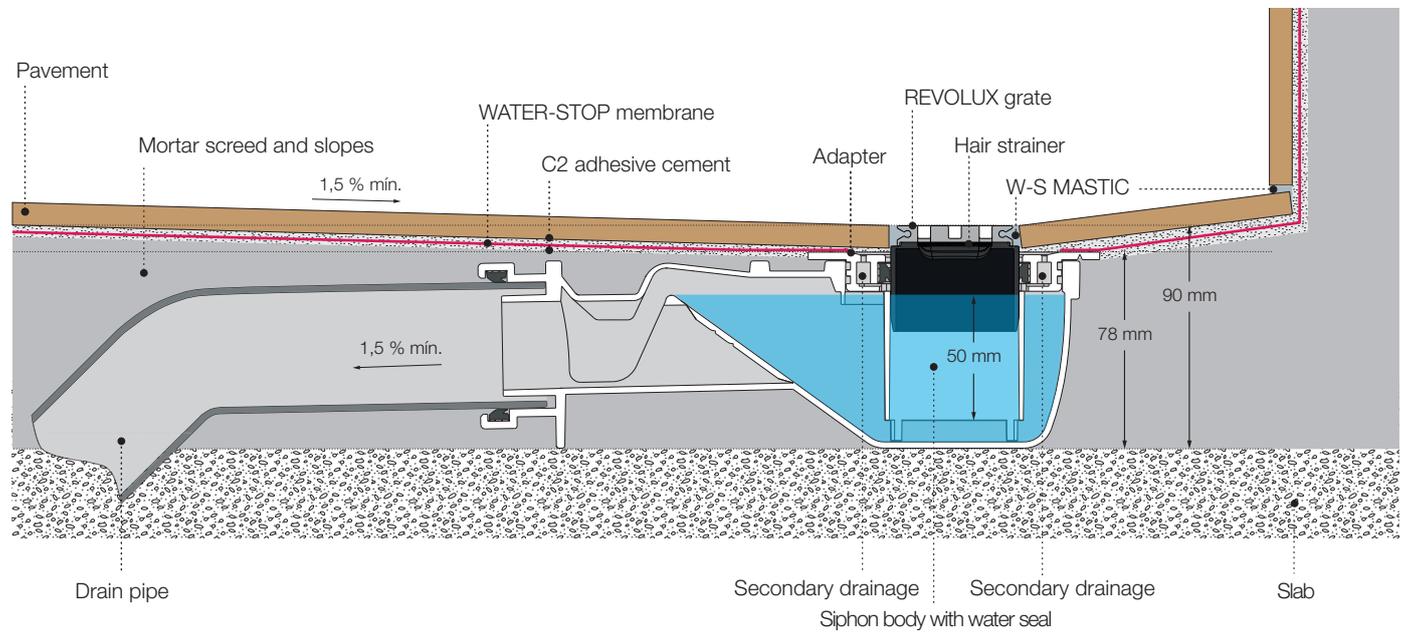
### CURVE



Dimensions in mm

## INSTALLATION SECTION:

### RUBER H50 - Outlet Ø50



### RUBER H28 - Outlet Ø40

