# CATALOGUE Domestic Range CANNOX® Specialists in Stainless Steel Drainage Systems

CAINO

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# **BASIC CHANNEL**

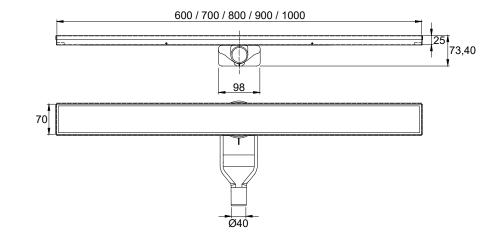
Siphonic channel for shower made entirely of stainless steel AISI304. Incorporates a 360° super-flat trap made of ABS plastic with a 33 x 33 cm thermo-sealed sheet suitable for waterproofing and a hair-catcher strainer to facilitate cleaning. Includes 2 x 1.5 m SKY waterproofing membrane. Flow capacity: 0.9 l/s.



**CUSTOM-MADE PRODUCTION** 



Installation video





Reference with reversible grating	Reference with grating 015	Length
490070060	490070060S	600
490070070	490070070S	700
490070080	490070080S	800
490070090	490070090S	900
490070100	490070100S	1000

Dimensions in mm

# **BASIC NOIR CHANNEL**



Siphonic channel for shower made entirely of stainless steel AISI304. Incorporates a 360° super-flat trap made of ABS plastic with a 33 x 33 cm thermo-sealed sheet suitable for waterproofing and a hair-catcher strainer to facilitate cleaning. Includes 2 x 1.5 m SKY waterproofing membrane. Flow capacity: 0.9 l/s.



The treatment that provides the black color is known as Physical Vapor Deposition (PVD). It is a coating method that consists of depositing thin films of different evaporated materials on the stainless steel surface of the channel. The coatings are ceramic, withstand high temperatures and good resistance to corrosion, impact and abrasion. They are also impermeable to ultraviolet degradation, do not fade and are very harsh in acidic, alkaline and salt bath environments, nor are they damaged by chemical and cleaning products. Dangerous by-products are not used so the PVD system is ecological and environmentally friendly.

SHOWER CHANNELS

#### LIGHT CHANNEL

Siphonic channel for shower without grating made entirely in AISI304 stainless steel. It has a removable piece in the centre to register. Incorporates a  $360^{\circ}$  super-flat trap made in ABS plastic with a  $33 \times 33$  cm thermo-sealed sheet suitable for waterproofing and collection filter to facilitate cleaning. Includes  $2 \times 1.5$  m SKY waterproofing membrane. Flow capacity: 0.9 l/s.



#### **SLIM CHANNEL**

Siphonic sloted channel for shower made entirely in AISI304 stainless steel. It has a removable central bar, 5 mm thick, to facilitate cleaning. Includes  $360^{\circ}$  super-flat trap manufactured in ABS plastic with thermo-sealed membrane of  $33 \times 33$  cm suitable for waterproofing. Flow capacity: 0.9 l/s.





#### **CLASIC CHANNEL**

Siphonic channel for shower made entirely of stainless steel AISI304. It incorporates a removable filter with non-return valve and a 360° super-flat trap made of ABS plastic with a 33 x 33 cm thermo-sealed sheet suitable for waterproofing and a hair-catcher for easy cleaning. Flow capacity: 0.9 l/s.



#### **ELITE CHANNEL**



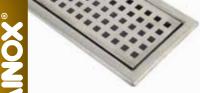
Siphonic channel for shower made entirely of AISI304 stainless steel, with polypropylene body and fully removable trap. Incorporates polypropylene bowl Ø50 mm and flange to waterproof with SKY membrane, also included. The upper part is telescopic, the height can be easily adjusted to fit the final pavement from 90 to 145 mm thanks to pre-marked grooves that facilitate cutting. Flow capacity: 0.8 l/s. Water height: 40 mm.



399070080S

Dimensions in mm

800



#### **PREMIUM CHANNEL**

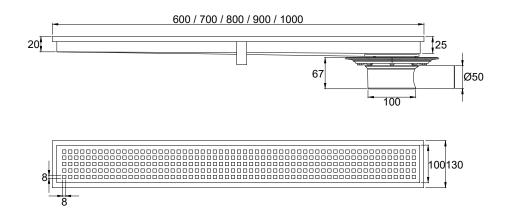
Siphonic channel for shower with built-in slope towards the drain point, made entirely of AISI304 stainless steel. Incorporates polypropylene bowl Ø50 mm and flange to waterproof with SKY membrane, also included. Flow capacity: 0.5 l/s. Water height: 25 mm.

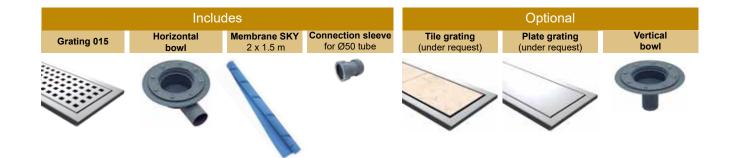






Installation video





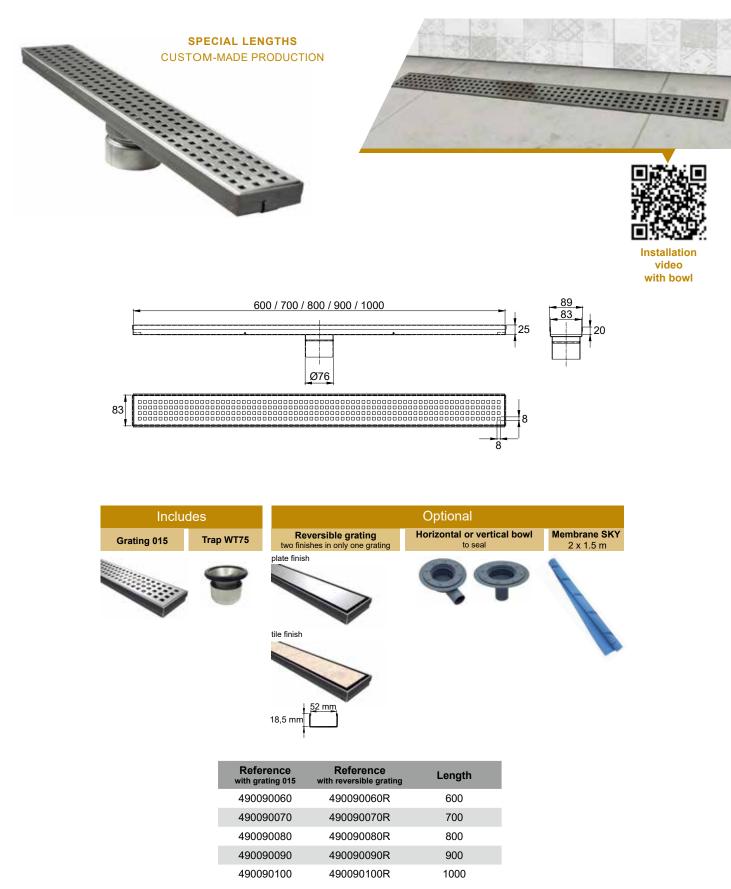
Reference with grating 015	Reference with tile grating	Reference with plate grating	Length
699100060	699100060R	699100060L	600
699100070	699100070R	699100070L	700
699100080	699100080R	699100080L	800
699100090	699100090R	699100090L	900
699100100	699100100R	699100100L	1000

Dimensions in mm

# **BASIC PLUS CHANNEL**



Siphonic channel for shower made entirely of AISI304 stainless steel with vertical outlet of Ø76mm. Includes removable WT75 stainless steel trap. Optional polypropylene bowl Ø50 mm with horizontal outlet if waterproofing with membrane SKY is required. Flow capacity: 0.5 l/s.



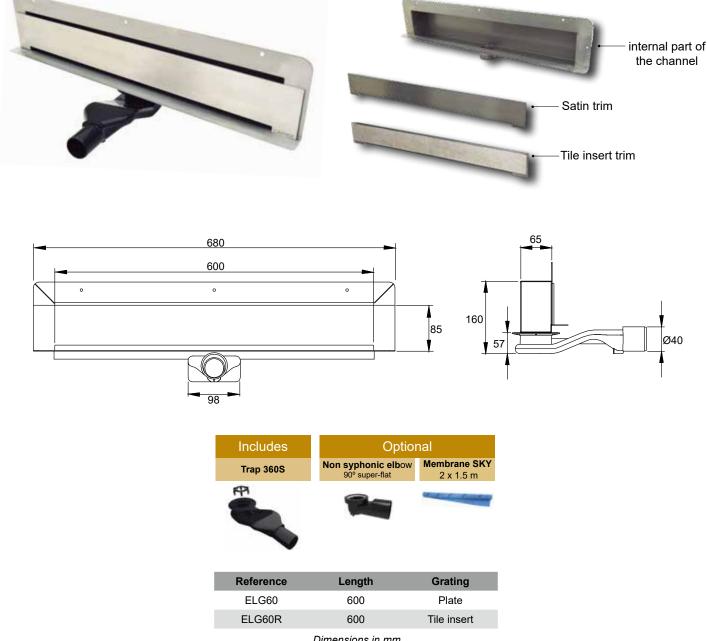


SHOWER CHANNELS



# **ELEGANCE CHANNEL**

Siphonic channel for a work shower, concealed for installation behind the bathroom wall. Body and trim with a Satin finish, both made of AISI304 stainless steel. It incorporates a 360° super-flat trap made of ABS plastic and suitable for waterproofing with membrane or paint and a hair-catcher strainer to facilitate cleaning. Flow capacity: 0.9 l/s.



Dimensions in mm



# **DISEÑO CHANNEL**



Siphonic channel for shower with built-in slope towards the drain point, made entirely of AISI304 stainless steel. It incorporates a 360° super-flat trap made of ABS plastic with thermo-sealed sheet suitable for waterproofing and a hair-catcher strainer to facilitate cleaning. Includes SKY waterproofing membrane. Flow capacity: 0.9 l/s.



NON ®

590080090S

590080100S

900

1000

590080090R

590080100R

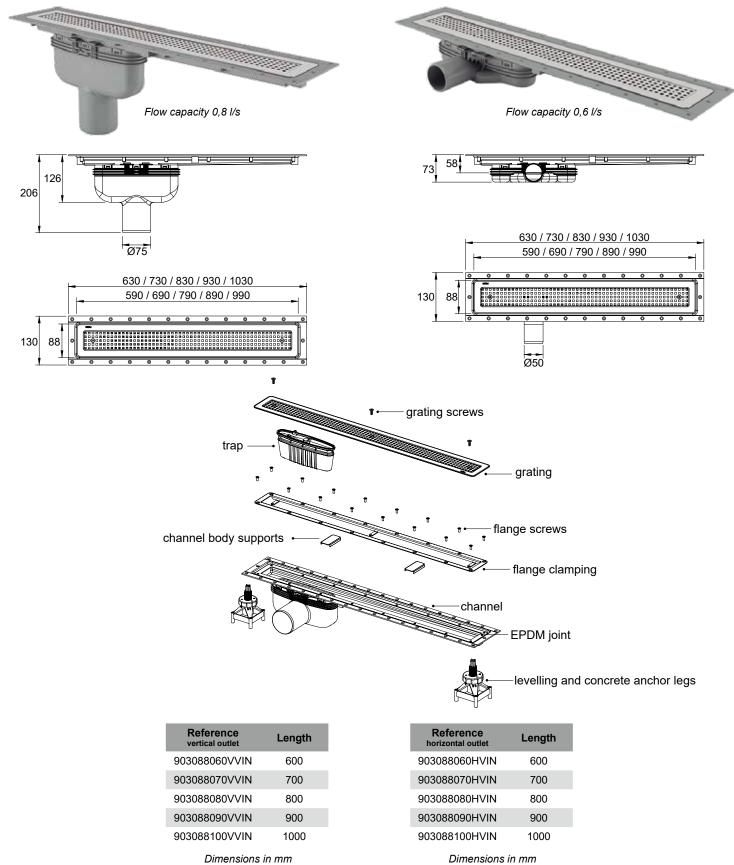
590080090

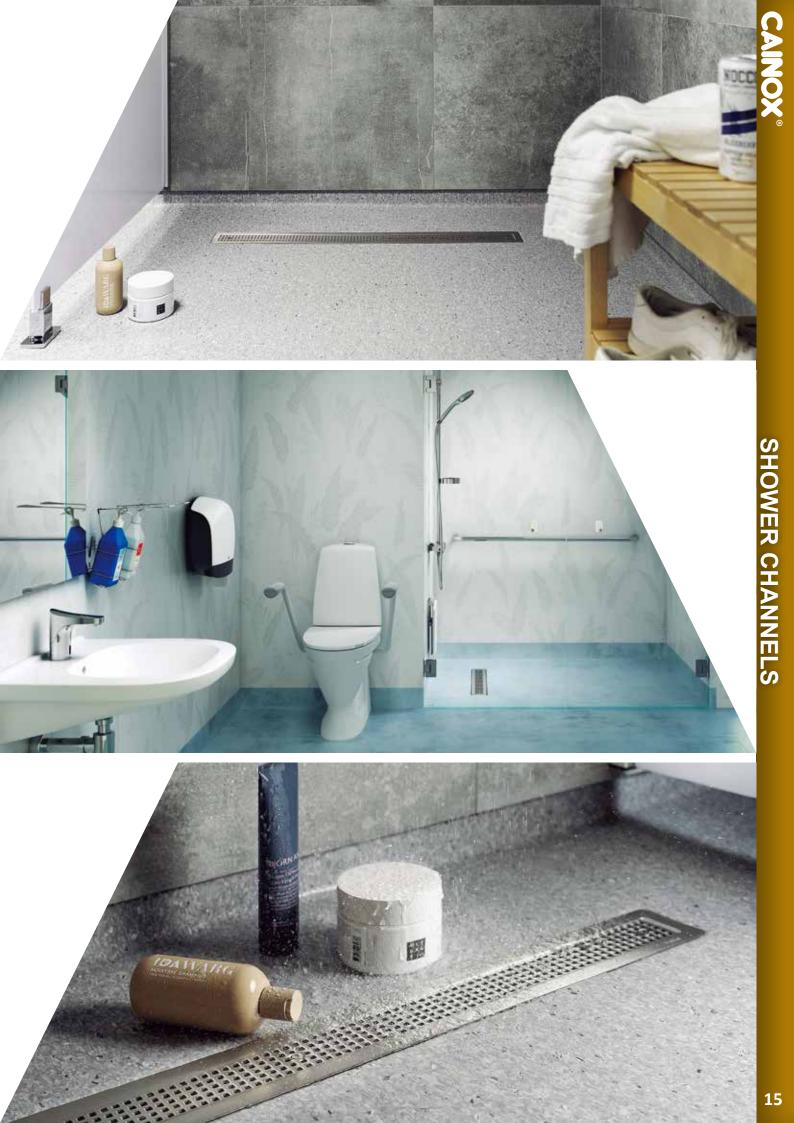


#### LINE VINYL CHANNEL

NEW

Siphonic channel for vinyl pavement showers with polypropylene body and perforated grating made in stainless steel AISI304. Incorporates a flange in stainless steel screwed to fix the vinyl and an EPDM joint for vinyl seal. The fixing screws are hidden inside, so, it is more hygienic by not being exposed to the passage of people and, of course, much more aesthetic. It incorporates a trap with automatic closing and opening system: it remains closed to avoid bad odors and only opens when the water flows. Includes leveling and concrete anchor legs. Available in horizontal and vertical output.







#### BASIC VINYL CHANNEL REF. 480070

CUSTOM-MADE PRODUCTION

Siphonic channel for shower made entirely of stainless steel AISI304 and specially designed for vinyl flooring. It is manufactured with a screwed tray that acts as a gripper tray for the vinyl, fixing it much more firmly than if it were a perimeter flange. The fixing screws are hidden inside, making it more hygienic since it is not exposed to the passage of people and/or machines and, of course, much more aesthetic. Location of the exit to be determined. It incorporates a 360° super-flat trap made of ABS plastic with a hair-catcher strainer to facilitate cleaning. It is made on request. Deadline to be specified. Flow capacity: 0.9 l/s.



#### BASIC PLUS VINYL CHANNEL REF. 480090



CUSTOM-MADE PRODUCTION

Siphonic channel for shower made entirely of stainless steel AISI304 and specially designed for vinyl flooring. It is manufactured with a screwed tray that acts as a clamping flange for the vinyl, fixing it much more firmly than if it were a perimeter flange. The fixing screws are hidden inside, making it more hygienic since it is not exposed to the passage of people and/or machines and, of course, much more aesthetic. Location of the exit to be determined. Incorporates removable trap WT75. It is made on request. Deadline to be specified. Flow capacity: 0.5 l/s.

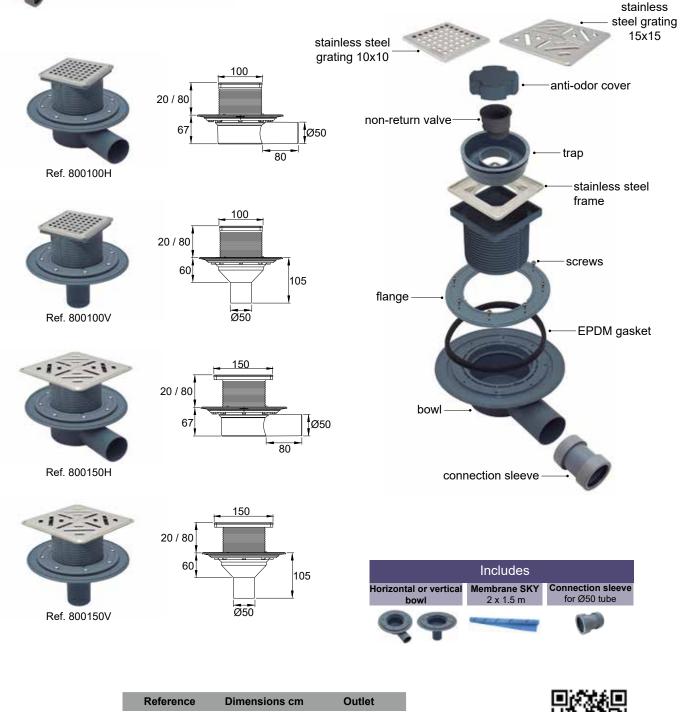




#### **KIT ECONOMIC** FOR SHOWER TRAY



Kit for shower tray composed of a frame, perforated grating with an original design and screws made of AISI304 stainless steel. The siphonic body made of polypropylene is completely removable and incorporates a non-return valve, bowl with clamping flange for the SKY waterproofing membrane of 2 x 1.5 m, also included and PVC connection sleeve. The cylindrical upper part can be easily cut to adjust the height to the final pavement, according to the needs of the installation. Flow capacity: 0.5 l/s.

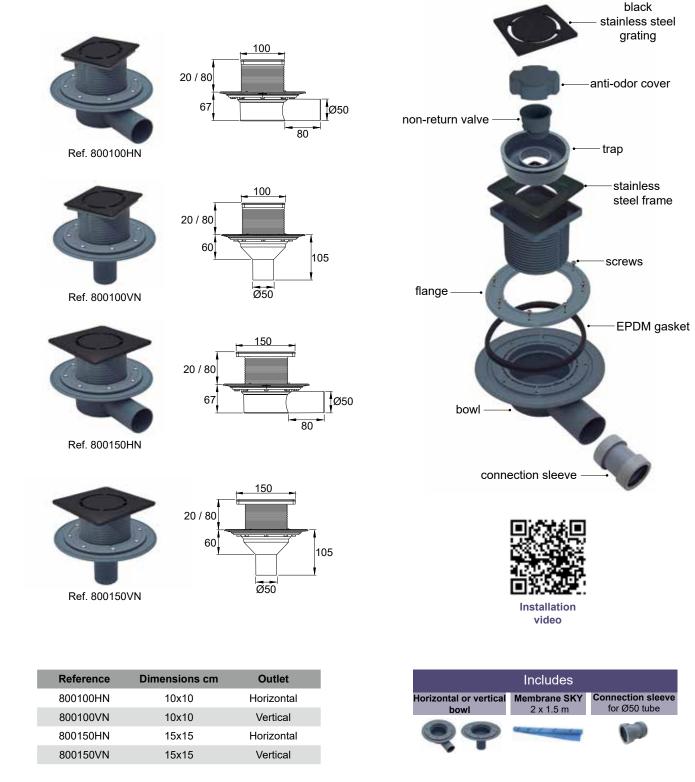


Reference	Dimensions cm	Outlet
800100H	10x10	Horizontal
800100V	10x10	Vertical
800150H	15x15	Horizontal
800150V	15x15	Vertical

Installation video **NOX**®

#### KIT ECONOMIC NOIR FOR SHOWER TRAY

Kit for shower tray composed of frame, slotted grating and screws made of AISI304 stainless steel. The siphonic body made of polypropylene is completely removable and incorporates a non-return valve, bowl with clamping flange for the SKY waterproofing membrane of  $2 \times 1.5 \text{ m}$ , also included and PVC connection sleeve. The cylindrical upper part can be easily cut to adjust the height to the final pavement, according to the needs of the installation. Flow capacity: 0.5 l/s.





The treatment that provides the black color is known as Physical Vapor Deposition (PVD). It is a coating method that consists of depositing thin films of different evaporated materials on the stainless steel surface of the drain. The coatings are ceramic, withstand high temperatures and good resistance to corrosion, impact and abrasion. They are also impermeable to ultraviolet degradation, do not fade and are very harsh in acidic, alkaline and salt bath environments, nor are they damaged by chemical and cleaning products. Dangerous by-products are not used so the PVD system is ecological and environmentally friendly.

#### **KIT MULTI** PLUMBING DRAIN MULTIPLE SYSTEM WITH GRATING

Bathroom kit composed of two parts. The upper part is formed by a trap body of polypropylene and frame and grating made in AISI304 stainless-steel in stainless finish and Noir. The body is cylindrical and can be cut to adjust it to the final pavement, according to the needs of the installation. The height, therefore, will be variable and will range between 20 and 80 mm from waterproofing. Incorporates trap body and a non-retourn valve in totally removable polypropylene and its evacuation flow is 0.5 l/s. The lower part is a plumbing drain multiple system made in polypropylene with screwing flange for waterproofing with SKY membrane. It has three Ø50 mm inputs and a Ø75 mm output, all of them horizontal and its evacuation flow is 1.05 l/s.



Ref. 801100



Ref. 801150

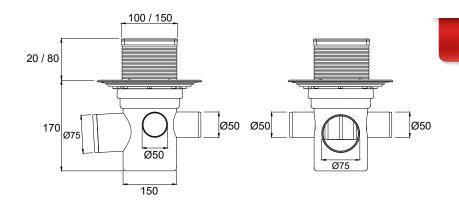


Ref. 801100N



Ref. 801150N

N E W



Available finishes



Stainless 10x10





Stainless Noir 10x10



Stainless Noir 15x15

Stainless 15x15

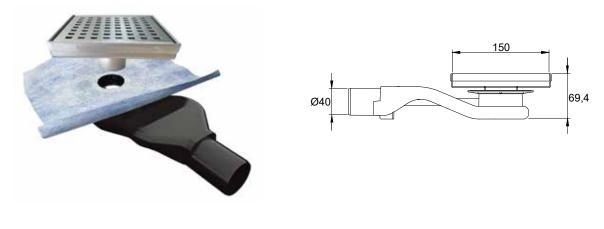






#### **KIT PREMIUM 086** FOR SHOWER TRAY

Shower tray kit consisting of a 150 x 150 mm drain and grating made entirely of AISI304 stainless steel,  $360^{\circ}$  super-flat trap made of ABS plastic with a 33 x 33 cm thermo-sealed sheet suitable for waterproofing and a hair-catcher strainer to facilitate cleaning. The perforated grating with 8x8 mm square holes is "barefoot" and you can also opt for plate grating and tile insert grating. Includes 2 x 1.5 m SKY waterproofing membrane. Flow capacity: 0.9 l/s.





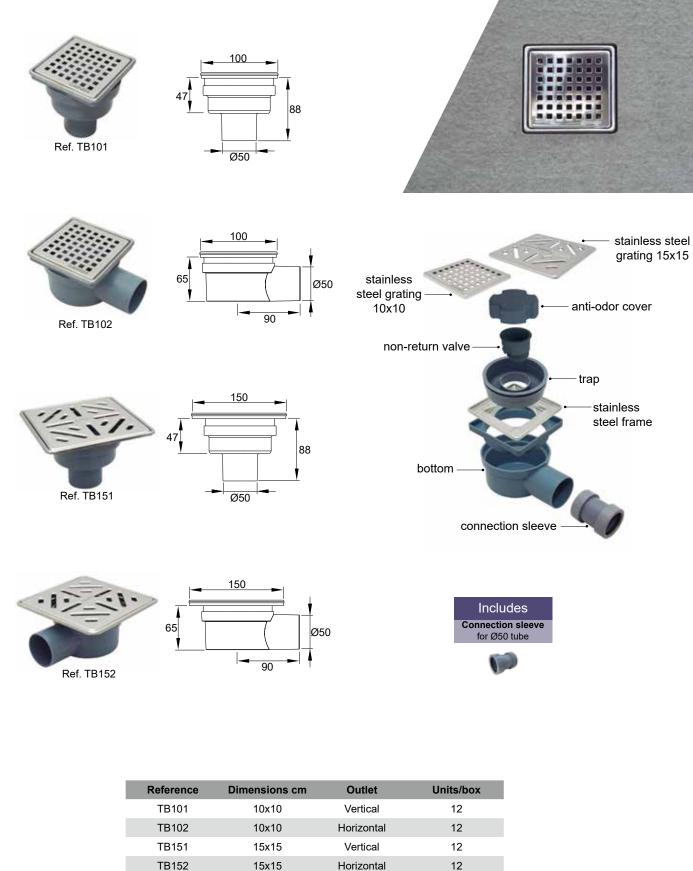
Reference	Dimensions cm	Grating
086150HS	15x15	Perforated
086150HR	15x15	Tile insert
086150HL	15x15	Plate



# ECONOMIC

CAINOX ®

Fully removable siphonic body drains made of polypropylene. It incorporates a non-return valve and an anti-odor cover. The frame and the perforated grating are made of AISI304 stainless steel and have a Satin finish. Flow capacity: 0.5 l/s.



# **ECONOMIC NOIR**

Fully removable siphonic body drains made of polypropylene. Includes a non-return valve and anti-odor cover. The frame and the slotted grating are made of AISI304 stainless steel and are finished in black. Flow capacity: 0.5 l/s.



Ref. TB101N



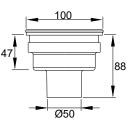
Ref. TB102N

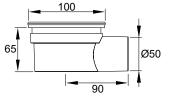


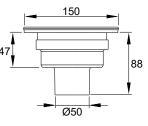
Ref. TB151N

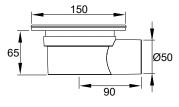


Ref. TB152N











Reference	Dimensions cm	Outlet	Units/box
TB101N	10x10	Vertical	12
TB102N	10x10	Horizontal	12
TB151N	15x15	Vertical	12
TB152N	15x15	Horizontal	12

#### Black finish

The treatment that provides the black color is known as Physical Vapor Deposition (PVD). It is a coating method that consists of depositing thin films of different evaporated materials on the stainless steel surface of the drain. The coatings are ceramic, withstand high temperatures and good resistance to corrosion, impact and abrasion. They are also impermeable to ultraviolet degradation, do not fade and are very harsh in acidic, alkaline and salt bath environments, nor are they damaged by chemical and cleaning products. Dangerous by-products are not used so the PVD system is ecological and environmentally friendly.

# **DISEÑO ECONOMIC**

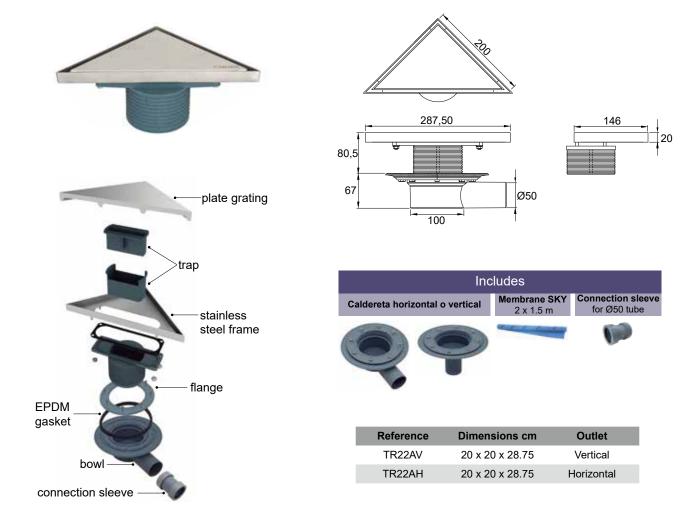
Square siphonic drains with plate and refillable gratings, both made of AISI304 stainless steel. The body trap is made of polypropylene and totally removable, incorporates a non-return valve, bowl with flange for SKY waterproofing membrane 2 x 1.5 m, also included and PVC connection sleeve. The cylindrical upper part can be easily cut to adjust the height to the final pavement, according to the needs of the installation. Flow capacity: 0.8 l/s.



Reference	Dimensions cm	Outlet	Grating
CD20AV	20x20	Vertical	Plate
CD20AH	20x20	Horizontal	Plate
CLL15V	15x15	Vertical	Tile insert
CLL15H	15x15	Horizontal	Tile insert
CLL20V	20x20	Vertical	Tile insert
CLL20H	20x20	Horizontal	Tile insert

#### ANGLE 90°

Triangular siphonic drain with plate grating made of AISI304 stainless steel, specially designed for corners. Fully removable polypropylene body and trap. It incorporates polypropylene bowl and flange to waterproof with SKY membrane, also included. The upper part is telescopic, that is, the height can be easily graduated to adjust it to the final pavement from 90 to 145 mm thanks to the pre-marked grooves that facilitate cutting. Flow capacity: 0.8 l/s.



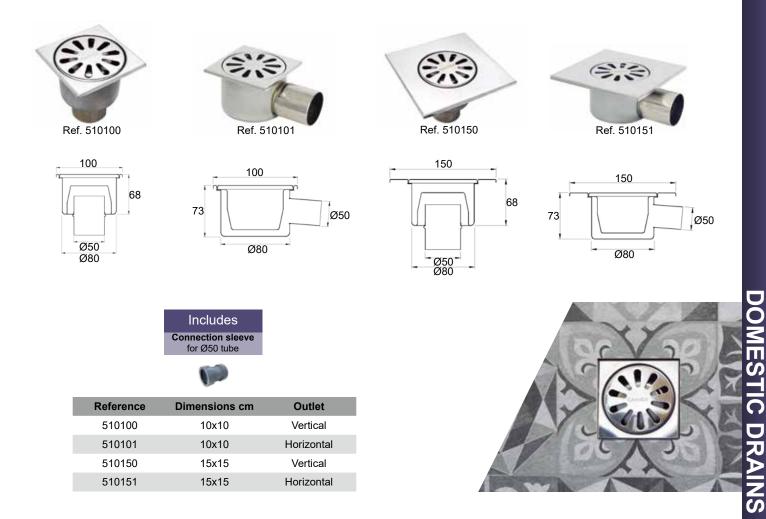
#### **MIXED DRAIN**

Square siphonic drain with gloss polished finish grating made of AISI304 stainless steel with central part in circular shape removable for easy cleaning. Body trap in PVC. The outlet can be both horizontal and vertical incorporating a cover to close the unwanted outlet. It also incorporates a reducing piece. Flow capacity: 0.5 l/s.

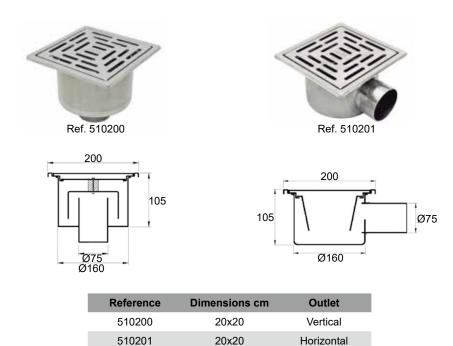


# **DISEÑO ECONOMIC** mirror polished

Square drains made entirely of AISI304 stainless steel, with a mirror polished finish. It incorporates an integrated trap and a perforated grating with the central part in a round and removable shape to facilitate cleaning. Available in various sizes and horizontal and vertical outlets. Flow capacity: 0.5 l/s.



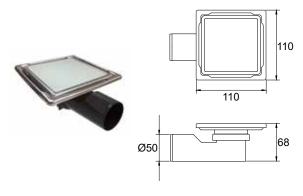
Square drains made entirely of AISI304 stainless steel, with a mirror polished finish. It incorporates an integrated trap and a perforated grating. Available in horizontal and vertical outlets. Flow capacity: 0.7 l/s.



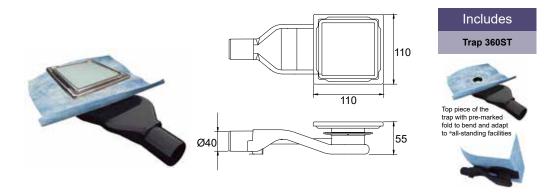
Large range of connectors for the adaptation of the outputs of our products to different diameters (see page 53)

# **DISEÑO ECONOMIC**

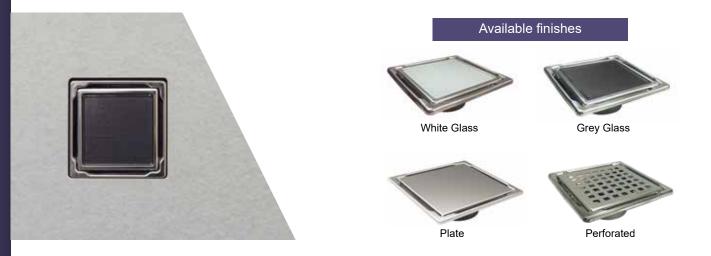
Square drains with frame and grating made of AISI304 stainless steel, with different finishes: white glass, gray glass, plate stainless steel grating or perforated stainless steel grating. They incorporate a removable filter and non-return valve.



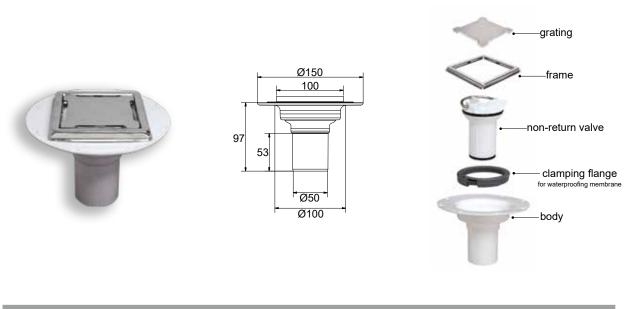
Reference	Description	Dimensions cm
500001	Drain without trap in white glass finish	11x11
500002	Drain without trap in grey glass finish	11x11
500003	Drain without trap and plate grating in stainless steel finish	11x11
500004	Drain without trap and perforated grating in stainless steel finish	11x11



Reference	Description	Dimensions cm
500001SIF	Drain in white glass finish	11x11
500002SIF	Drain in grey glass finish	11x11
500003SIF	Drain and plate grating in stainless steel finish	11x11
500004SIF	Drain and perforated grating in stainless steel finish	11x11



# **NON-SIPHONIC**



Reference	Description	Dimensions cm	Flow I/s	
901075050V	Non-siphonic drain with non-return valve made of PP with clamping flange for waterproofing, vertical outlet Ø50 mm	10x10	0.4	

#### ROUND



Reference	Description	Dimensions cm	Flow I/s
083100040	Stainless round siphonic drain	Ø10	0.34

#### **PREMIUM 084**

Siphonic drains with body and grating made of stainless steel AISI304. It incorporates an integrated trap and a mixed horizontal and vertical outlet pipe in ABS. This mixed outlet is very versatile since it allows mounting the drain according to the type of outlet (V/H) and the diameter (Ø40/50 mm) to adapt it to the installation needs.

Ref. 084100040 Ref. 084100040T 100 42.50 33 48 73 Ø50 Ø40 25 Four possible connections Vertical outlet Horizontal outlet Ø50 mm Ø40 mm Ø50 mm Ø40 mm Ref. 084150050 Ref. 084150050T Ref. 084200050T 200 150 52.50 52,50 23 23 48 48 73 73 Ø50 Ø50 25 25 Two possible connections Vertical outlet Horizontal outlet Ø50 mm Ø50 mm Units/box Reference Description **Dimensions cm** Flow I/s 084100040 Drain 10x10 0.5 12 084100040T Drain with screw 10x10 0.5 12 084150050 Drain 15x15 0.7 8 084150050T Drain with screw 15x15 0.7 8 084200050T Drain with screw 20x20 0.7 8

#### **PREMIUM 086**

Vertical outlet drains with body and grating made of AISI304 stainless steel, in various sizes and outlet diameters. There is the option of converting it into siphonic, incorporating a removable trap adapted to the different available diameters. It is an ideal drain for installation in concrete or tiled floors, especially for terraces. The perforated grating with 8x8 mm square holes is "bare feet" and it is also possible to choose a plate grating and a refillable grating.



100

Ø76

21

70 91.5



Ref. 086150075

150

Ø76

21

70 91.5



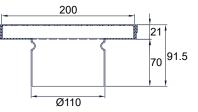
Ref. 086150110

150

Ø110



Ref. 086200110



l	Non-s	iphonic		Siphonic	
	Reference	Dimensions cm	Reference	Dimensions cm	Flow I/s
	086100075	10x10	086100075WT	10x10	0.5
	086150075	15x15	086150075WT	15x15	0.5
	086150110	15x15	086150110WT	15x15	1.7
	086200110	20x20	086200110WT	20x20	1.7
	086200110	20x20	086200110WT	20x20	1.7

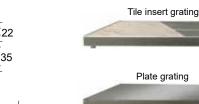
Technical data traps

57

Optional gratings (on request)

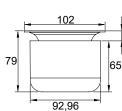
21

70 91.5

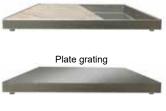


Ref. WT110

Ref. WT75



68

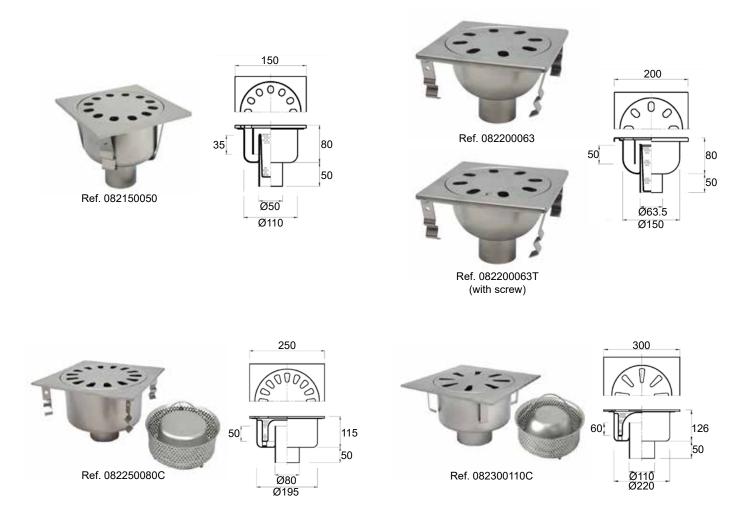




NNOX

#### **SEMI-INDUSTRIAL**

The semi-industrial siphonic drains are made of AISI304 and AISI316L stainless steel (on request) and designed for installation both in indoor and outdoor areas where a specific evacuation flow is required and that support heavy loads. Thanks to their great resistance, they are ideal for parking lots, terraces, shopping areas...



Reference	Description	Dimensions cm
082150050	Siphonic stainless drain with vertical outlet Ø50 mm	15x15
082200063	Siphonic stainless drain with vertical outlet Ø63 mm	20x20
082200063T	Siphonic stainless drain with vertical outlet Ø63 mm (with screw)	20x20
082250080C	Siphonic stainless drain with vertical outlet Ø80 mm (with filter basket)	25x25
082300110C	Siphonic stainless drain with vertical outlet Ø110 mm (with filter basket)	30x30

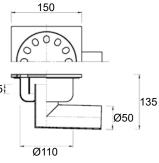
Reference	Description
082150000C	Basket for drain 082150050
082200000C	Basket for drain 082200063

AINOX®

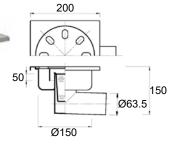
#### **SEMI-INDUSTRIALES**





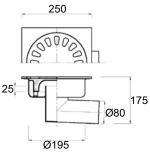




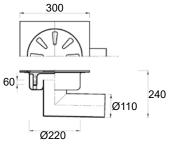




Ref. 082250080CH







Ref. 082300110CH

Reference	Description	Dimensions cm
082150050H	Siphonic stainless drain with horizontal outlet Ø50 mm	15x15
082200063H	Siphonic stainless drain with horizontal outlet Ø63 mm	20x20
082250080CH	Siphonic stainless drain with horizontal outlet Ø80 mm (with filter basket)	25x25
082300110CH	Siphonic stainless drain with horizontal outlet Ø110 mm (with filter basket)	30x30



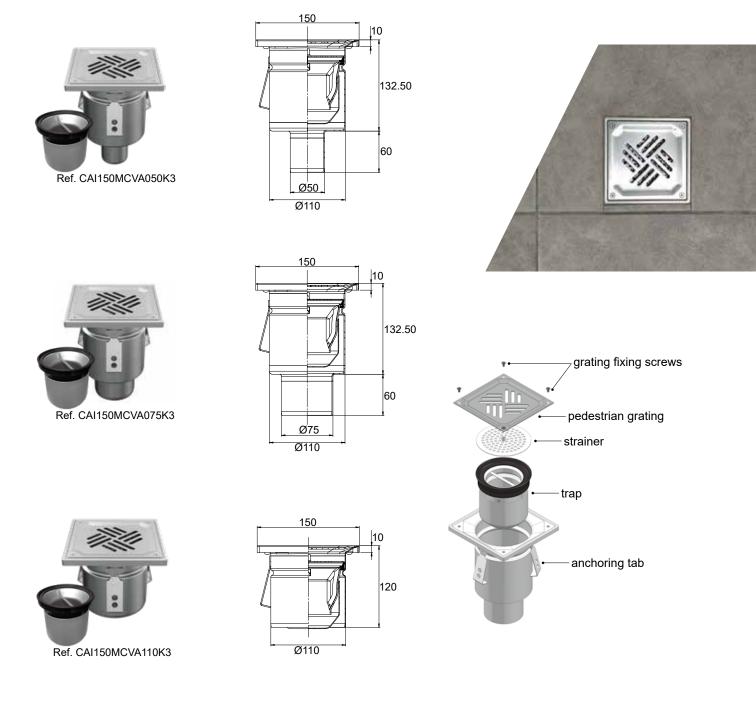
Reference	Description
082150000C	Basket for drain 082150050H
082200000C	Basket for drain 082200063H



**DOMESTIC DRAINS** 

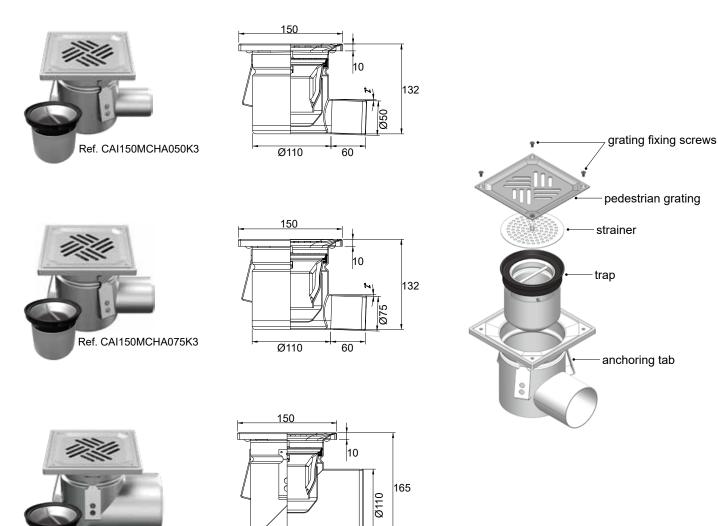
# **MEDIUM CAPACITY DRAINS**

The medium capacity siphonic drains are made of AISI304 and AISI316L stainless steel (on request) and designed for different types of pavements or coverings such as tiling, continuous floors, epoxy resin... They incorporate both removable trap and strainer. There is a wide range of gratings to meet any requirement, round and square, screwed or not... As for the possibility of drains with variable height, within this same range, we find telescopic drains, which with their two rounded bodies and the screwed clamping flange allows height adjustment and facilitates waterproofing. In general, thanks to their multiple features and easy cleaning, they are ideal for changing rooms and showers, nursing homes, shopping centers... Flow capacity: 1.7 l/s.



Reference	Description	Dimensions cm
CAI150MCVA050K3	Drain with vertical outlet Ø50 mm	15x15
CAI150MCVA075K3	Drain with vertical outlet Ø75 mm	15x15
CAI150MCVA110K3	Drain with vertical outlet Ø110 mm	15x15

# **MEDIUM CAPACITY DRAINS**

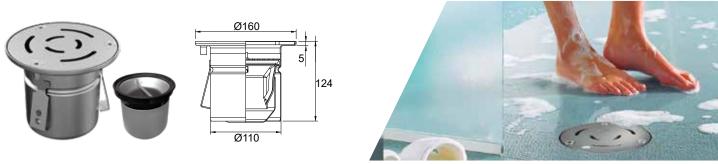


Reference	Description	Dimensions cm
CAI150MCHA050K3	Drain with horizontal outlet Ø50 mm	15x15
CAI150MCHA075K3	Drain with horizontal outlet Ø75 mm	15x15
CAI150MCHA110K3	Drain with horizontal outlet Ø110 mm	15x15

60

Ø110

# **MEDIUM CAPACITY ROUND DRAIN**



Reference

Ref. CAI150MCHA110K3

Description Round drain with vertical outlet Ø110 mm Dimensions cm Ø16

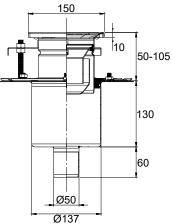
CAI160RMCVA110K3

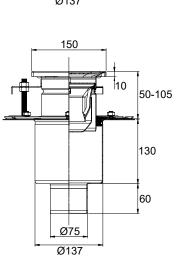
Large range of connectors for the adaptation of the outputs of our products to different diameters (see page 53)

# **MEDIUM CAPACITY TELESCOPIC DRAINS**



Ref. CAI150MCVA2050K3



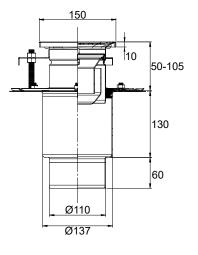






Ref. CAI150MCVA2075K3





Reference	Description	Dimensions cm
CAI150MCVA2050K3	Drain with vertical outlet Ø50 mm (two-part)	15x15
CAI150MCVA2075K3	Drain with vertical outlet Ø75 mm (two-part)	15x15
CAI150MCVA2110K3	Drain with vertical outlet Ø110 mm (two-part)	15x15

**DOMESTIC DRAINS** 

# **MEDIUM CAPACITY TELESCOPIC DRAINS**

50-105

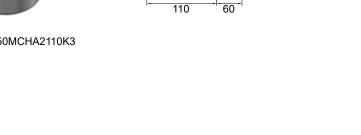
135

020

60

DOMESTIC DRAINS

37



150

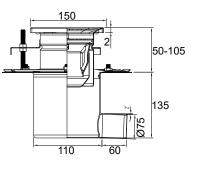
Reference	Description	Dimensions cm
CAI150MCHA2050K3	Drain with horizontal outlet Ø50 mm (two-part)	15x15
CAI150MCHA2075K3	Drain with horizontal outlet Ø75 mm (two-part)	15x15
CAI150MCHA2110K3	Drain with horizontal outlet Ø110 mm (two-part)	15x15

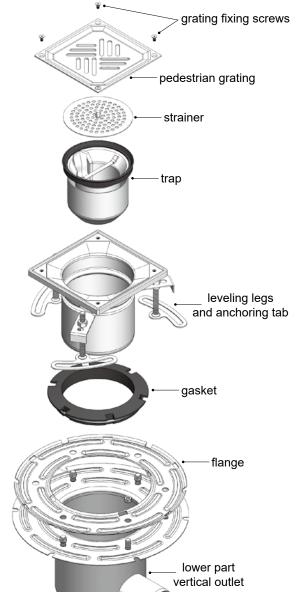
50-105

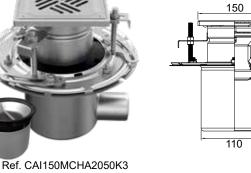
0135 Q





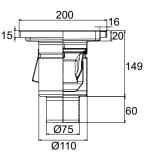






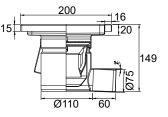
# **MEDIUM CAPACITY DRAINS**





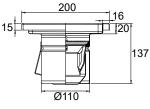
Ref. CAI 200 MC VA 075



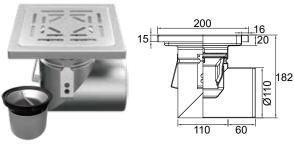


Ref. CAI200MCHA075



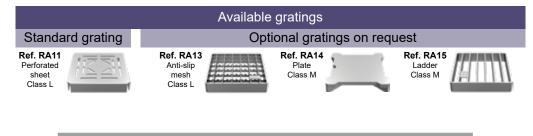


Ref. CAI 200 MC VA 110



Ref. CAI200MCHA110

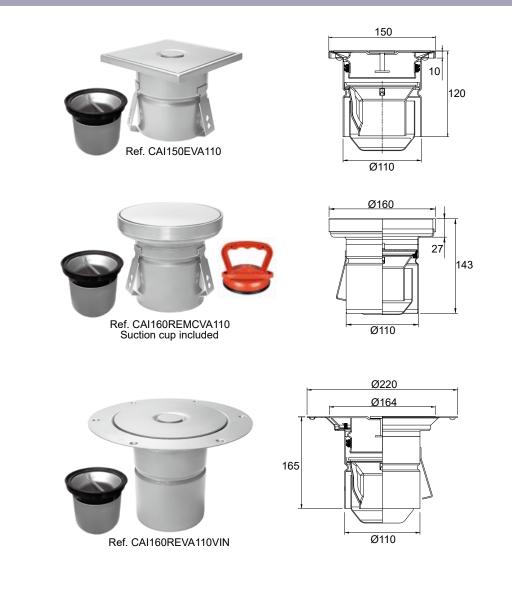




Reference	Description	Dimensions cm
CAI200MCVA075	Drain with vertical outlet Ø75 mm	20x20
CAI200MCVA110	Drain with vertical outlet Ø110 mm	20x20
CAI200MCHA075	Drain with horizontal outlet Ø75 mm	20x20
CAI200MCHA110	Drain with horizontal outlet Ø110 mm	20x20

# **RODDING EYES**

Siphonic drains made of stainless steel AISI304 and AISI316L, adaptable to different types of flooring, with removable trap to avoid odors and easy to open using a handle or suction cup. Especially designed for commercial and industrial use where strict hygiene and tightness guaranteed by EPDM gasket are required, such as in laboratories, clean rooms, hospitals... Flow capacity: 1.7 l/s.



Reference	Description	Dimensions cm
CAI150EVA110	Rodding eye with vertical outlet Ø110 mm with handle	15x15
CAI160REMCVA110	Rodding eye with vertical outlet Ø110 mm (suction cup included)	Ø16
CAI160REVA110VIN	Rodding eye for vinyl floor vertical outlet Ø110 mm with handle	Ø16



#### CAINOX® .... 0.0.0 0.0.0 000 0.0.0 0 ..... 10 ¢. DOMESTIC DRAINS ò 0 6 U -¢ 9 6 6 6 ø G 6 ė 0 ø 6 ą ø ė 0 ø 80.9 ą 898 PP 0.00 . 0 0.0 ø 8

# SUMIDEROS REDONDOS PARA PAVIMENTO VINÍLICO

In spaces where maximum hygiene and durability are required, it is common to install vinyl floors, which are continuous floors, watertight and highly water-resistant. CAINOX offers several drains options, made of polypropylene (PP) and stainless steel AISI304 and AISI316L (under request) that adapt to this type of floor, with round and square, perforated, plate or tile insert gratings, with flanges or clamping trays. with hidden screws and EPDM gaskets that guarantee watertightness. Depending on the model, they incorporate a trap and/or a waste basket that is removable for easy cleaning.

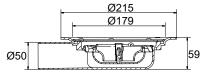




CANOX

#### POLYPROPYLENE Ø179 DRAINS FOR VINYL AND TILED FLOORS







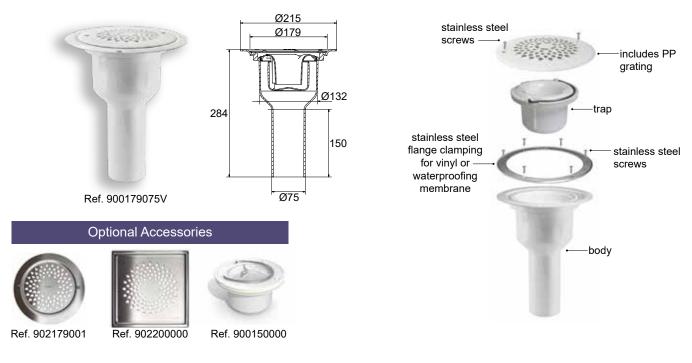






**Optional Accessories** 

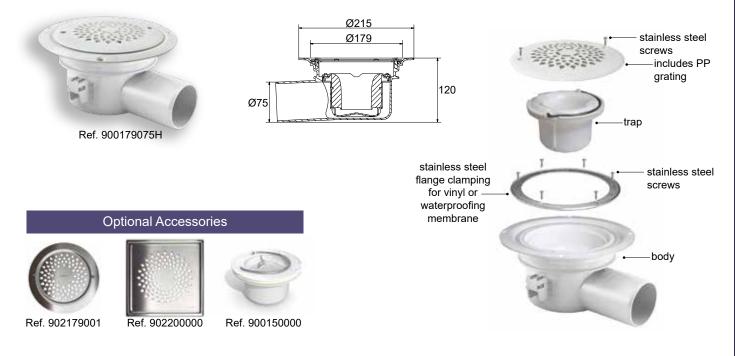
Reference	Description	Dimensions mm	Flow I/s
901179050H	PP drain and grating for vinyl floor with SS flange, horizontal outlet $\varnothing$ 50 mm	Ø179	0.5
902179001	Round grating in stainless steel with screws for drain 90117905H	Ø179	-
902200000	Frame and grating in stainless steel for tiled flooring	200x200	-



Reference	Description	Dimensions mm	Flow I/s
900179075V	PP drain and grating for vinyl floor with SS flange, vertical outlet $\ensuremath{\textit{Q75}}\xspace$ mm	Ø179	1.1
902179001	Round grating in stainless steel with screws for drain 900179075V	Ø179	-
902200000	Frame and grating in stainless steel for tiled flooring	200x200	-
900150000	Optional anti-return and anti-odour trap for drain 900179075V	Ø150	1.1

DOMESTIC DRAINS

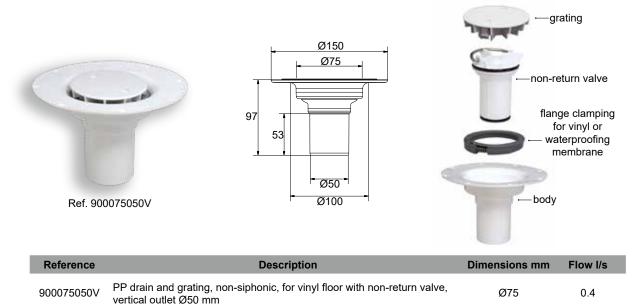
# POLYPROPYLENE Ø179 DRAIN FOR VINYL AND TILED FLOORS



Reference	Description	Dimensions mm	Flow I/s
900179075H	Sumidero y reja redondos PP para vinilo con brida y tornillos en acero inoxidable, salida horizontal Ø75 mm	Ø179	1
902179001	Reja redonda en acero inoxidable con tornillos para sumidero 900179075H	l Ø179	-
902200000	Marco y reja en acero inoxidable para pavimento embaldosado	200x200	-
900150000	Trap Optional antirretorno y antiolor para sumidero 900179075H	Ø150	1



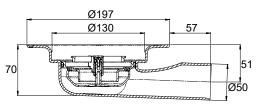
#### **NON SYPHONIC Ø75 DRAIN** MADE IN POLYPROPYLENE FOR VINYL AND TILED FLOORS



Large range of connectors for the adaptation of the outputs of our products to different diameters (see page 53)

#### **POLYPROPYLENE Ø130 DRAINS** FOR VINYL AND TILED FLOORS







Ref. 902130001



**Optional Accessories** 



Ref. 900130002





Reference	Description	<b>Dimensions mm</b>	Flow I/s
901130050H	PP drain and grating for vinyl floor, horizontal outlet Ø50 mm	Ø130	0.8
902130001	Round grating in stainless steel	Ø130	-
902155000	Frame and grating in stainless steel for tiled flooring	155x155	-
900000001	Stainless steel screws for standard PP grating	-	-
900130002	Vinyl circle cutter blade for drains Ø130 mm	-	-



Reference	Description	Dimensions mm	Flow I/s
900130050V	PP drain and grating for vinyl floor, vertical outlet Ø50 mm	Ø130	0.8
902130001	Round grating in stainless steel	Ø130	-
902155000	Frame and grating in stainless steel for tiled flooring	155x155	-
900130000	Optional anti-return and anti-odour trap	Ø130	0.8
90000001	Stainless steel screws for standard PP grating	-	-
900130002	Vinyl circle cutter blade for drains Ø130 mm	-	-

#### **POLYPROPYLENE Ø130 DRAINS** FOR VINYL AND TILED FLOORS



Ref. 902130001

Ref. 902155000

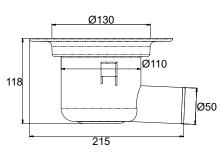
Ref. 900130000 Ref. 90000001

Ref. 900130002

Reference	Description	<b>Dimensions mm</b>	Flow I/s
900130110V	PP drain and grating for vinyl floor, vertical outlet Ø110 mm	Ø130	1.4
902130001	Round grating in stainless steel	Ø130	-
902155000	Frame and grating in stainless steel for tiled flooring	155x155	-
900130000	Optional anti-return and anti-odour trap	Ø130	1.4
90000001	Stainless steel screws for standard PP grating	-	-
900130002	Vinyl circle cutter blade for drains Ø130 mm	-	-



Ref. 900130050H



**Optional Accessories** 









Flow I/s Reference Description **Dimensions mm** 900130050H PP drain and grating for vinyl floor, horizontal outlet Ø50 mm Ø130 0.8 902130001 Round grating in stainless steel Ø130 \_ 902155000 Frame and grating in stainless steel for tiled flooring 155x155 -900130000 Optional anti-return and anti-odour trap Ø130 0.8 90000001 Stainless steel screws for standard PP grating \_ \_ 900130002 Vinyl circle cutter blade for drains Ø130 mm \_

includes PP

grating

flange clamping

for vinyl or

waterproofing membrane

body

trap

#### **POLYPROPYLENE Ø150 DRAINS** FOR VINYL AND TILED FLOORS







Ref. 902150001

Ref. 902150001

Ref. 902200000

Ref. 900150000

Ref. 90000001 Ref. 900150002 includes PP grating

flange clamping for vinyl or

waterproofing membrane

body

trap

Reference	Description	<b>Dimensions mm</b>	Flow I/s
900150110V	PP drain and grating for vinyl floor, vertical outlet Ø110 mm	Ø150	1.4
902150001	Round grating in stainless steel	Ø150	-
902200000	Frame and grating in stainless steel for tiled flooring	200x200	-
900150000	Optional anti-return and anti-odour trap	Ø150	1.4
90000001	Stainless steel screws for standard PP grating	-	-
900150002	Vinyl circle cutter blade for drains Ø150 mm	-	-



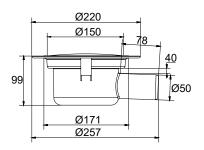
Description **Dimensions** mm Reference Flow I/s 901150050V PP drain and grating for vinyl floor, vertical outlet Ø50 mm Ø150 0.8 902150001 Round grating in stainless steel Ø150 902200000 200x200 Frame and grating in stainless steel for tiled flooring \_ 90000001 Stainless steel screws for standard PP grating 900150002 Vinyl circle cutter blade for drains Ø150 mm

Ref. 900150002

Ref. 90000001

#### POLYPROPYLENE Ø150 DRAINS FOR VINYL AND TILED FLOORS







body

**Optional Accessories** 



Ref. 902200000

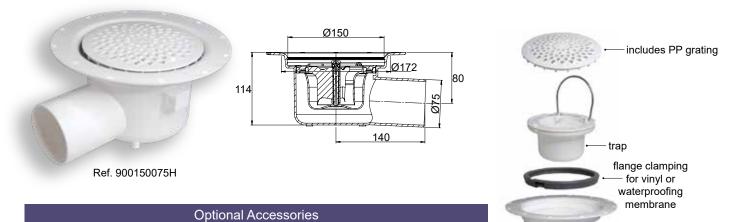




Ref. 900000001 Ref. 900150002

NEW

Reference	Description	Dimensions mm	Flow I/s
900150050H	PP drain and grating for vinyl floor, horizontal outlet Ø50 mm	Ø150	0.8
902150001	Round grating in stainless steel	Ø150	-
902200000	Frame and grating in stainless steel for tiled flooring	200x200	-
900150000	Optional anti-return and anti-odour trap	Ø150	0.8
90000001	Stainless steel screws for standard PP grating	-	-
900150002	Vinyl circle cutter blade for drains Ø150 mm	-	-





Ref. 902200000

Ref. 900150000 Ref

Ref. 90000001 Ref. 900

Ref. 900150002

	Reference	Description	Dimensions mm	Flow I/s	
	900150075H	PP drain and grating for vinyl floor, horizontal outlet Ø75 mm	Ø150	1	
	902150001	Round grating in stainless steel	Ø150	-	
	902200000	Frame and grating in stainless steel for tiled flooring	200x200	-	
	900150000	Optional anti-return and anti-odour trap	Ø150	1	
	90000001	Stainless steel screws for standard PP grating	-	-	
	900150002	Vinyl circle cutter blade for drains Ø150 mm	-	-	

**D**X

# **KIT Ø150 FOR MICROCEMENT FLOORS**

Shower kit with Ø150 mm polypropylene drain and frame and grate for microcement flooring. The circular frame design ensures the final sealing of the superficial layer of microcement and is made of ABS. It incorporates a 3 mm thick perforated stainless steel grating designed to guarantee a good flow and suitable for load class K3. It is available in different finishes: Argent, Noir and Doré, to adapt to the style of each bathroom. Trap included and an optional anti-return and anti-odour trap. Flow capacity: 0.8 l/s.



Optional							
	Protective cover	Anti-odour and anti-return trap	SKY Membrane				
Ref. 902MTAPA	Protects the drain during microcement sanding to ensure a perfect installation: the cover prevents microcement and varnish from entering the drain, thus guaranteeing a perfect finish and a hermetic installation.	Ref. 900150000					

Reference	Description
900150050HMA	Kit for microcement flooring with grating in Argent finish
900150050HMN	Kit for microcement flooring with grating in Noir finish
900150050HMD	Kit for microcement flooring with grating in Doré finish
902MTAPA	Protective cover
900150000	Optional anti-odour and anti-return trap
Membrane	Membrane impermeabilizante SKY de 2x1,5 m

DOMESTIC DRAINS

# ACCESSORY FOR MICROCEMENT FLOORS

Frame and grating for Ø150 mm polypropylene drains for microcement pavements. The circular frame design ensures the final sealing of the superficial layer of microcement and is made of ABS. It incorporates a 3 mm thick perforated stainless steel grating designed to guarantee a good flow and suitable for load class K3. It is available in different finishes: Argent, Noir and Doré, to adapt to the style of each bathroom.



Reference	Description
902MARGENT	Frame with stainless steel grating Argent for microcement floor
902MNOIR	Frame with stainless steel grating Noir for microcement floor
902MDORE	Frame with stainless steel grating Doré for microcement floor
902MTAPA	Protective cover

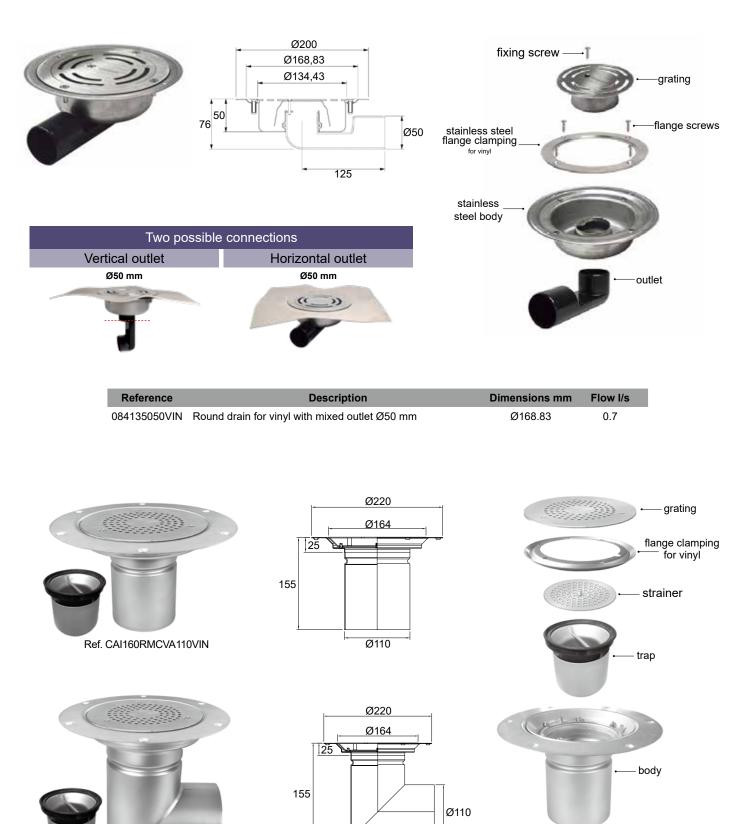








# ROUND DRAINS IN STAINLESS STEEL



ReferenceDescriptionDimensions mmFlow I/sCAI160RMCVA110VINMedium capacity round floor drain for vinyl<br/>flooring with vertical outletØ1601.7CAI160RMCHA110VINMedium capacity round floor drain for vinyl<br/>flooring with horizontal outletØ1601.7

Ø170

Ref. CAI160RMCHA110VIN

# SQUARE DRAINS IN STAINLESS STEEL PREMIUM 086 FOR VINYL FLOORS





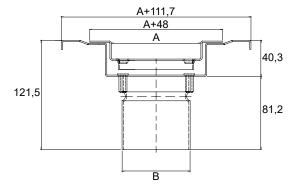
Ref. 086150075VIN

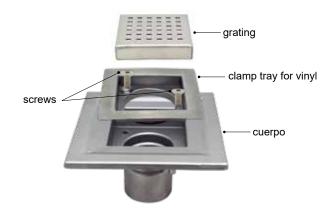


Ref. 086150110VIN



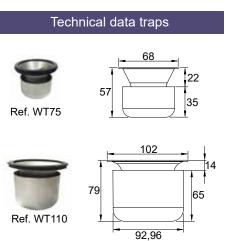
Ref. 086200110VIN





Non-siphonic							
Reference	Dimensions cm (A)	Dimensions cm (B)					
086100075VIN	10x10	Ø75					
086150075VIN	15x15	Ø75					
086150110VIN	15x15	Ø110					
086200110VIN	20x20	Ø110					

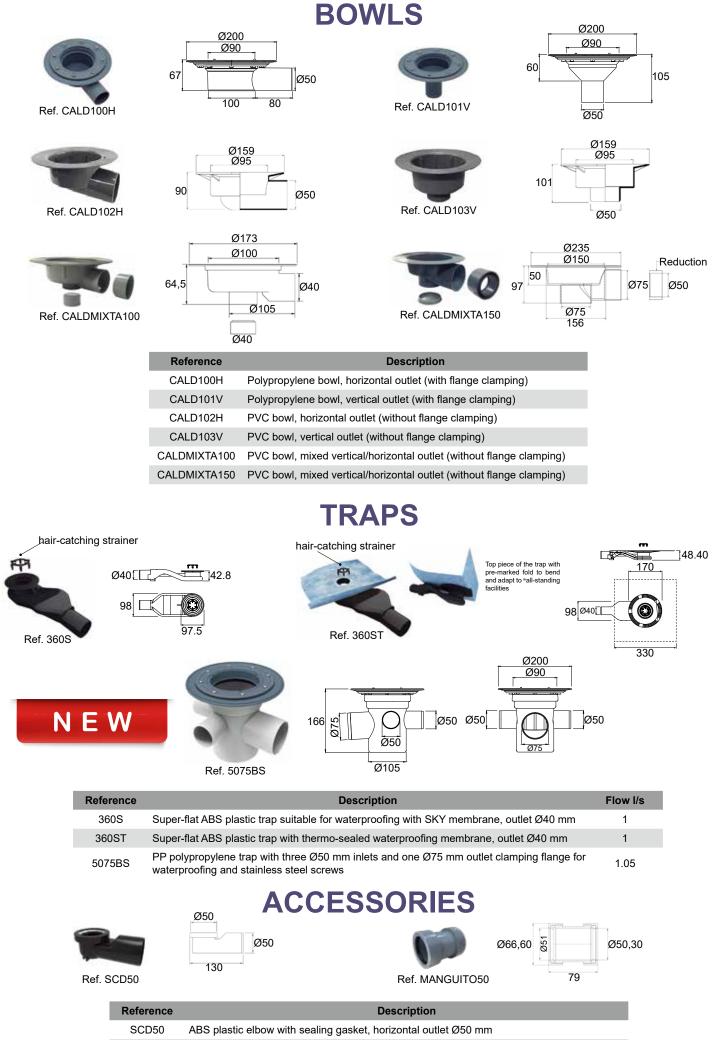
Siphonic						
Reference	Dimensions cm (A)	Dimensions cm (B)	Flow I/s			
086100075WTVIN	10x10	Ø75	0.5			
086150075WTVIN	15x15	Ø75	0.5			
086150110WTVIN	15x15	Ø110	1.7			
086200110WTVIN	20x20	Ø110	1.7			







DOMESTIC DRAINS



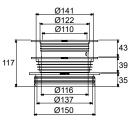
MANGUITO50 PVC connection sleeve with female joint to connect to any tube of Ø50 mm

# **PIPE CONNECTORS**

The flexible reducers and sleeves are designed for the connection of two wastewater pipes with different or the same diameter or of the same or different materials and/or surfaces. Suitable for vertical and horizontal installation, outdoors and indoors and can be combined with each other. Made of EPDM and TPE, materials resistant to extreme temperatures (from -40° to +120° C) and UV rays. The sleeves incorporate, at their ends, AISI316L stainless steel clamps for greater support. Very easy to install.

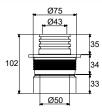


Ref. 9043032545





Ref. 9043106360

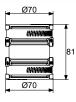




Ref. 9043032535

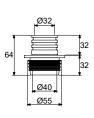
Ref. 9043106987

Ø100-116



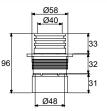


Ref. 9043106227





Ref. 9043106361



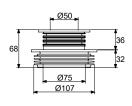


Ref. 9043106988





Ref. 9043106229



Ref. 9043106362

Ø75

Ø110

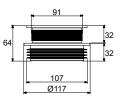
Ø130

68

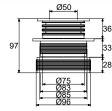
36

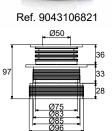


Ref. 9043106230









**CANOX**®



Reference	Description
9043032545	Reducer 150-125   110 mm
9043106227	Reducer 50/40 - 32 mm
9043106229	Reducer 100-105 - 75/50 mm
9043106230	Reducer 100-105 - 90/75 mm
9043106360	Reducer 75/70-50/40 mm
9043106361	Reducer 64/58-50/40 mm
9043106362	Reducer 130/123-110/75 mm
9043106821	Reducer 96/83-75/50 mm
9043032535	Flanged sleeve 40-50 mm
9043106987	Flanged sleeve 100-116 mm
9043106988	Flanged sleeve 70-85 mm



# FRAMES AND GRATINGS in stainless steel



Reference	Description	Dimensions cm
695100	Marco y reja atornillada con dos escuadras de fijación	10x10
695150	Marco y reja atornillada con dos escuadras de fijación	15x15

# FRAMES in stainless steel

CUSTOM-MADE PRODUCTION SPECIAL LENGTHS





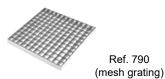


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Reference	Description	Dimensions cm
6852020	Marco cuadrado de 20x20 cm	20x20x2,5
6853030	Marco cuadrado de 30x30 cm	30x30x2,5
685100100	Marco rectangular de 10x100 cm	13,3x103,5x2,5
685150100	Marco rectangular de 15x100 cm	18x103,5x2,5

# **GRATINGS** in stainless steel

CUSTOM-MADE PRODUCTION SPECIAL LENGTHS





(mesh grating)



Reference	Description	Dimensions cm
790168030253	Tramex grating with 25x3 and 10x3 mm plates for medium traffic	16,7x16,7x2,5
790268030253	Tramex grating with 25x3 and 10x3 mm plates for medium traffic	26,7x26,7x2,5
6971680002	Perforated grating for pedestrian crossing	16,7x16,7x2,5
697030100253	Tramex grating with 25x3 and 10x3 mm plates for medium traffic	10x100x2,5
697030150253	Tramex grating with 25x3 and 10x3 mm plates for medium traffic	15x100x2,5
69701510100	Perforated grating with 8x8 mm holes for pedestrian crossing	10x100x2,5
69701515100	Perforated grating with 8x8 mm holes for pedestrian crossing	15x100x2,5





# **KITCHEN CHANNELS**

56

CONTRACTOR OF

# **CANALES DE COCINA**

The evacuation needs of each kitchen depend on several factors, from the equipment available to the different areas into which it is divided and the function of each one. In order to guarantee the highest efficiency and cover all your requirements, CAINOX offers a wide variety of channels, gratings and drains, giving special importance to hygiene but, without forgetting, the great evacuation capacity, the elimination of bad odors, safety in the work area...





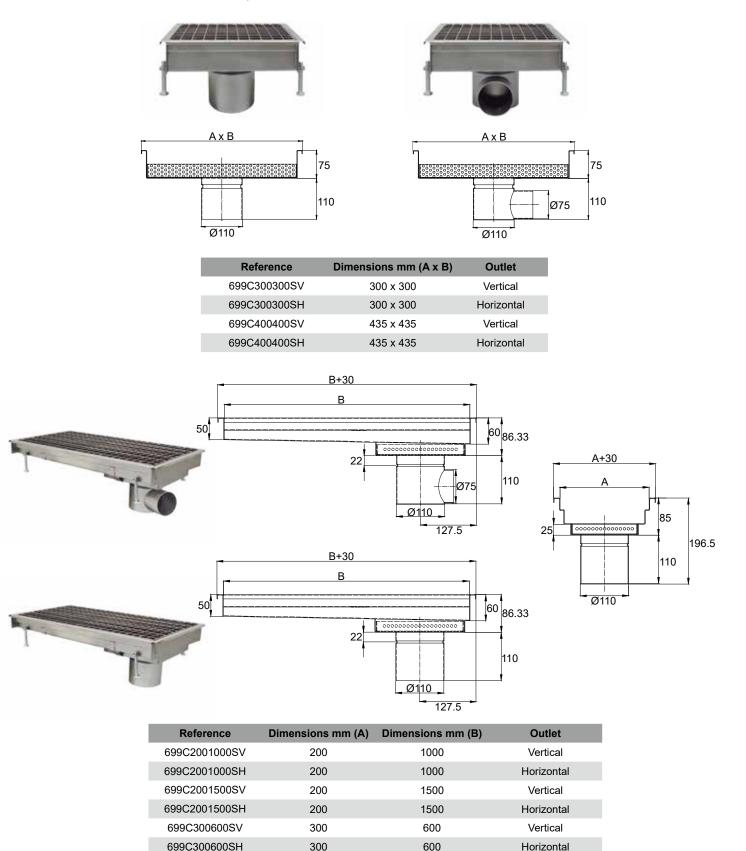
CAINOX



#### **KITCHEN CHANNELS** FOR TILED OR RESIN FLOORS

CUSTOM-MADE PRODUCTION SPECIAL LENGTHS

Kitchen siphonic channel made entirely of stainless steel AISI304 and AISI316L (on request) for concrete, tiled or resin flooring. It incorporates a removable trap to eliminate bad odors and a waste basket to prevent food waste from reaching the general network. It is a low height channel ideal for places where there are installation limitations. Flow capacity: 1.7 l/s.



1000

1000

Vertical

Horizontal

300

300

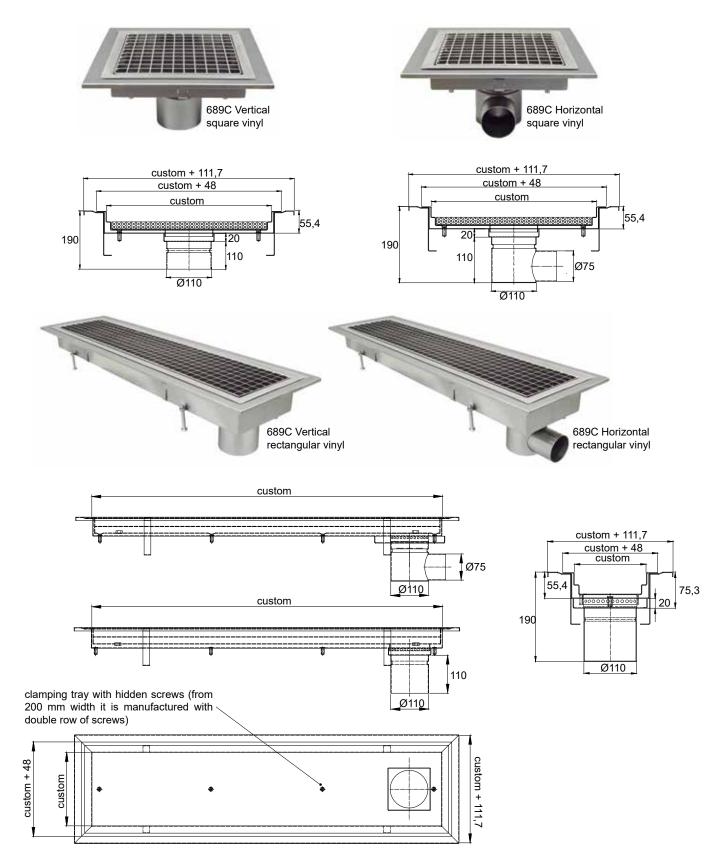
699C3001000SV

699C3001000SH

#### KITCHEN CHANNELS FOR VINYL FLOORS

#### CUSTOM-MADE PRODUCTION SPECIAL LENGTHS

Kitchen siphonic channel made entirely of stainless steel AISI304 and AISI316L (on request), specially designed for vinyl flooring. It incorporates a trap and a waste basket both removable for easy cleaning. It is manufactured with a screwed tray that acts as a clamping flange for the vinyl, fixing it much more firmly than if it were a perimeter flange. The fixing screws are hidden inside, making it more hygienic since it is not exposed to the passage of people and/or machines and, of course, much more aesthetic. It is made on request. Deadline to be specified. Flow capacity: 1.7 l/s.



FAT SEPARATOR

#### **BIOLOGICAL FAT SEPARATOR** IN STAINLESS STEEL FOR THE HOSPITALITY INDUSTRY

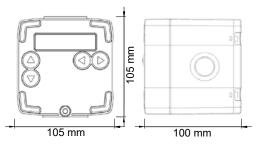


The current regulations on environmental contamination oblige, both the industrial and catering sectors, to treat the waste generated in their activity, prohibiting direct discharges to the general network of food waste, oils, fats..., so the installation of fat separators is almost essential in any hotel kitchen project, restaurants, hospitals, communities...

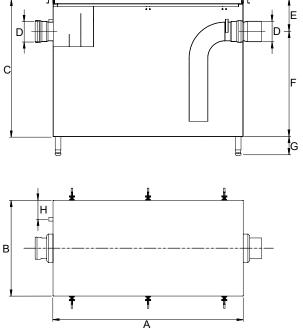
The elimination of food residues and fats using the CAINOX biological fat separator, made of AISI304 or AISI316L stainless steel (on request), is based on the use of microorganisms (enzymes) capable of converting, through its own metabolism, fats and oils in biodegradable organic compounds, non-toxic and innocuous, automatically scheduling dosages of the enzyme product to facilitate its use and maintenance.







Fat separator tank



Deference Mode		Dishes	Volume			I	Dimensions (mm)					
Reference	Model	(services aprox.)	(liters)	А	В	С	D	Е	F	G	Н	
970070110A	Mini	to 50	58	684	578	289	Ø110	89	200	100	100	
970090110A	Standard	from 50 to 150	114	756	506	500	Ø110	145	355	100	100	
970135110A	Midi	from 150 to 300	191	756	506	700	Ø110	145	555	100	100	
970180110A	Maxi	from 300 to 500	250	1006	506	700	Ø110	145	555	100	100	
970200110A	Plus	from 500 to 800	300	1200	600	800	Ø110	145	655	100	100	

There are three stages in the operation of a biological fat separator:

#### **SEPARATION**

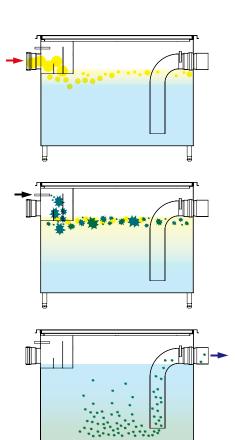
The residual water enters the separator where dividing plates reduce the fat into smaller particles for better suspension.

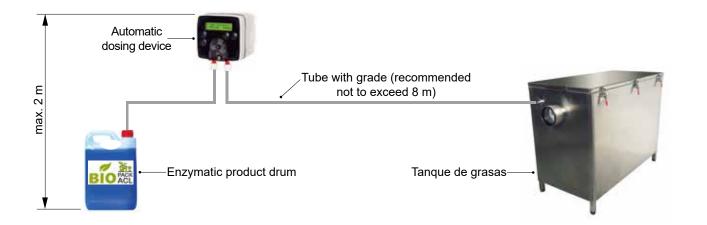
#### DIGESTION

Enzymes in the tank and newly incorporated enzymes begin the work of breaking down contaminants.

#### **ELIMINATION**

The fats are reduced and once decomposed, they are evacuated to the network with the residual water.







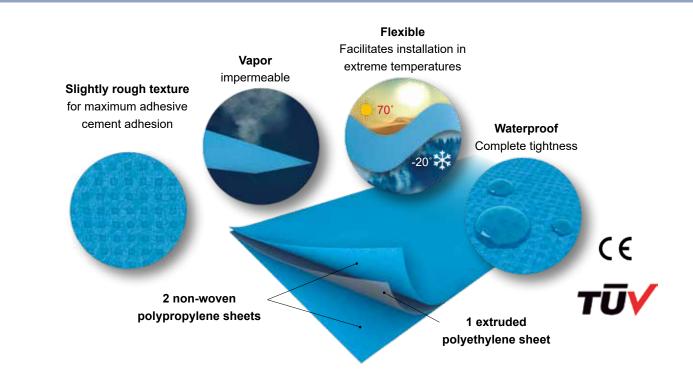
# SKY WATERPROOFING MEMBRANE

In places where the humidity is constant, this can become a very serious problem and an expensive solution. To achieve lasting and effective prevention and protection, it is not necessary to carry out major works. CAINOX SKY Membrane allows an easy, fast and clean installation offering the installer great advantages over other more traditional systems.

Waterproofing membrane with high water resistance, composed of two sheets of PP - Polypropylene welded with an intermediate of PE - Polyethylene.

It is characterized by high elasticity, high resistance to traction, elongation and abrasion, total resistance to chemical loads that contain all ceramic coatings and/or cementitious materials, and good flexibility at low temperatures.

Complies with the Construction Regulation (EU) No. 305/2011 and is manufactured under the standards international ISO 9001 standard obtaining the CE certificate.



PRODUCT CHARACTERISTICS							
DESCRIPTION	STANDARD	PERFORMANCE					
Mass per unit area	EN 1849-2	210 g/m² (+/- 20 g/m²)					
Membrane thickness			0.55 mm (550 µm)				
Reaction to fire	EN 11925-2		Class F				
Water vapor resistance Sd	EN 1931		Sd > 50m				
	EN 1928	Before aging	Clas	s W1			
Water penetration -	Method A	After aging	After aging Class W1				
Watertightness	EN 1928:2000 Método B	Positive tightness <sup>**</sup> - Water pressure applied 250 kPa (= 2.5 bar = 25.49 mH <sub>2</sub> O)					
Tanaila atnonath	EN 12311-1	Before aging	Long. 330 N (-50N)	Transv. 220 N (-50N)			
Tensile strength	EN 12311-1	After aging	Long. 310 N (-50N)	Transv. 180 N (-50N)			
Flow action		Before aging	Long. 35% - 70%	Transv. 30% - 60%			
Elongation	EN 12311-1	After aging	Long. 30% - 60%	Transv. 25% - 50%			
Abrasion resistance	EN 12310-1		Long. 190 N (-40N)	Transv. 190 N (-40N)			
Dimensional stability	EN 11072-2	Long. +/- 0.4% Transv. +/- 0.4%					
Work temperature		De -20° a +70° C					
Low temperature flexibility	EN 1109	EN 1109 Does not crack at -40°					

\* The results after aging were measured according to section 4.3.8. of EN1389-1: 2010
\*\* Test carried out by APPLUS +

SKY WATERPROOFING MEMBRANE

# **SKY WATERPROOFING MEMBRANE**



Video installation in showers and bathrooms





Reference	Description	Dimensions m	m²
TELA	SKY waterproofing membrane 1.5 m wide	2x1.5	3
BOBINA 5		5x1.5	7.5
BOBINA 10		10x1.5	15
BOBINA 20		20x1.5	30

Reference	Description	Dimensions m	m²
PIEZA	SKY waterproofing membrane 1 m wide	2x1	2
ROLLO 5		5x1	5
ROLLO 10		10x1	10
ROLLO 20		20x1	20

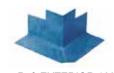
#### Accessories Waterproofing Membrane





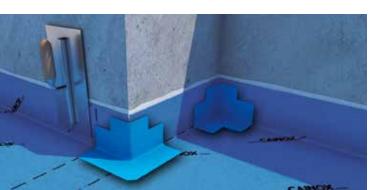


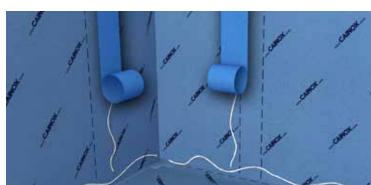
Ref. INTERIOR 115



Ref. EXTERIOR 120

Reference	Description
BANDA	Overlap band 15 cm wide x 20 m long
INTERIOR 115	Internal corner three-layer membrane
EXTERIOR 120	External corner three-layer membrane





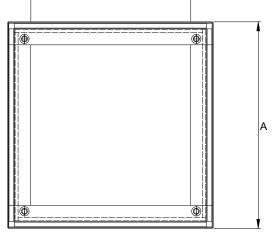
SKY WATERPROOFING MEMBRANE







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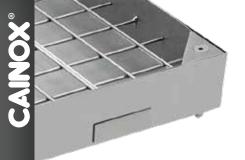


TR01MAP TR01ANP	300 x 300	400 x 400	500 x 500	600 x 600	700 x 700	800 x 800	900 x 900	1000 x 1000
А	300 x 300	400 x 400	500 x 500	600 x 600	700 x 700	800 x 800	900 x 900	1000 x 1000
B (free span)	210 x 210	310 x 310	410 x 410	510 x 510	610 x 610	710 x 710	810 x 810	910 x 910

Dimensions in mm

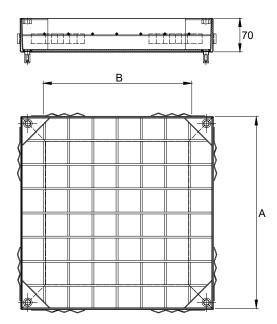
Reference	Traffic	Dimensions cm
TR01300300MAP	Pedestrian matt manhole cover	30x30x7
TR01400400MAP	Pedestrian matt manhole cover	40x40x7
TR01500500MAP	Pedestrian matt manhole cover	50x50x7
TR01600600MAP	Pedestrian matt manhole cover	60x60x7
*TR01700700MAP	Pedestrian matt manhole cover	70x70x7
*TR01800800MAP	Pedestrian matt manhole cover	80x80x7
*TR01900900MAP	Pedestrian matt manhole cover	90x90x7
*TR0110001000MAP	Pedestrian matt manhole cover	100x100x7

Reference	Traffic	Dimensions cm
TR01300300ANP	Pedestrian anti-slip manhole cover	30x30x7
TR01400400ANP	Pedestrian anti-slip manhole cover	40x40x7
TR01500500ANP	Pedestrian anti-slip manhole cover	50x50x7
TR01600600ANP	Pedestrian anti-slip manhole cover	60x60x7
*TR01700700ANP	Pedestrian anti-slip manhole cover	70x70x7
*TR01800800ANP	Pedestrian anti-slip manhole cover	80x80x7
*TR01900900ANP	Pedestrian anti-slip manhole cover	90x90x7
*TR0110001000ANP	Pedestrian anti-slip manhole cover	100x100x7



#### RECESSED FINISH PEDESTRIAN CLASS A15 & REINFORCED CLASS B125 IN STAINLESS STEEL





#### Includes a 50x50/4 mm mesh

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TR05P TR05	300 x 300	400 x 400	500 x 500	600 x 600	700 x 700	800 x 800	900 x 900	1000 x 1000
А	300 x 300	400 x 400	500 x 500	600 x 600	700 x 700	800 x 800	900 x 900	1000 x 1000
B (free span)	210 x 210	310 x 310	410 x 410	510 x 510	610 x 610	710 x 710	810 x 810	910 x 910
			<b>D</b> <sup>1</sup>					

Dimensions in mm

Reference	Traffic	Dimensions cm
TR05300300P	Class A15 pedestrian recessed manhole cover	30x30x7
TR05400400P	Class A15 pedestrian recessed manhole cover	40x40x7
TR05500500P	Class A15 pedestrian recessed manhole cover	50x50x7
TR05600600P	Class A15 pedestrian recessed manhole cover	60x60x7
*TR05700700P	Class A15 pedestrian recessed manhole cover	70x70x7
*TR05800800P	Class A15 pedestrian recessed manhole cover	80x80x7
*TR05900900P	Class A15 pedestrian recessed manhole cover	90x90x7
*TR0510001000P	Class A15 pedestrian recessed manhole cover	100x100x7
Reference	Traffic	Dimensions cm
Reference TR05300300	Traffic Class B125 reinforced recessed manhole cover	Dimensions cm 30x30x7
TR05300300	Class B125 reinforced recessed manhole cover	30x30x7
TR05300300 TR05400400	Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover	30x30x7 40x40x7
TR05300300 TR05400400 TR05500500	Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover	30x30x7 40x40x7 50x50x7
TR05300300 TR05400400 TR05500500 TR05600600	Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover	30x30x7 40x40x7 50x50x7 60x60x7
TR05300300 TR05400400 TR05500500 TR05600600 *TR05700700	Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover	30x30x7 40x40x7 50x50x7 60x60x7 70x70x7
TR05300300 TR05400400 TR05500500 TR05600600 *TR05700700 *TR05800800	Class B125 reinforced recessed manhole cover Class B125 reinforced recessed manhole cover	30x30x7 40x40x7 50x50x7 60x60x7 70x70x7 80x80x7

\* medidas 70, 80, 90 y 100 bajo petición



#### Includes a 50x50/4 mm mesh

TR05C250	300 x 300	400 x 400	500 x 500	600 x 600	700 x 700
А	300 x 300	400 x 400	500 x 500	600 x 600	700 x 700
B (luz libre)	200 x 200	300 x 300	400 x 400	500 x 500	600 x 600
		Dimensions in	mm		

Dimensions in mm





Reference	Traffic	Dimensions cm
TR05300300C250	Recessed manhole cover class C250	30x30x11
TR05400400C250	Recessed manhole cover class C250	40x40x11
TR05500500C250	Recessed manhole cover class C250	50x50x11
TR05600600C250	Recessed manhole cover class C250	60x60x11
TR05700700C250	Recessed manhole cover class C250	70x70x11

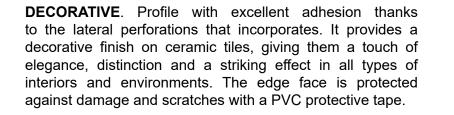
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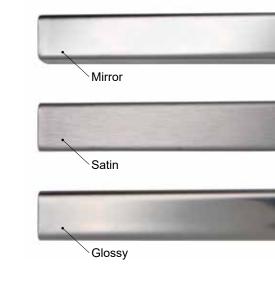
Otras medidas bajo petición



# **PROFILES AND ACCESSORIES**

Wide range of profiles made of AISI304 stainless steel, available in different finishes and dimensions to meet the specific needs of each space. Stainless steel is an excellent material, very strong, durable and decorative, so it is used to protect the edges and corners of tiled surfaces, for the transition between materials, to save the different heights between different pavements, beautify joints and details with decorative finishes.





Finish	Reference	Length	Height
	D1250015B	2500	15
Glossy	D1250030B	2500	30
	D1244040B	2440	40
	D1250015S	2500	15
Satin	D1250030S	2500	30
	D1244040S	2440	40
	D1250015E	2500	15
Mirror	D1250030E	2500	30
	D1244040E	2440	40
	Dimensior	ns in mm	

1.5 - 3.0 - 4.0 cm

9 mm





**PROFILE J.** Curved profile specially designed for the protection and decoration of exterior corners on ceramic surfaces and external edges of tiled floors, steps and platforms... Its curvature provides a symmetrical and secure finish around the corner, avoiding sharp edges. There is no need to miter the tiles, avoiding breaks, especially in areas with a lot of passage.



Finish	Reference	Length	Height
	J1250008B	2500	8
Closev	J1250010B	2500	10
Glossy	J1250012B	2500	12
	J1250014B	2500	14
	J1244008E	2440	8
Mirror	J1244010E	2440	10
	J1244012E	2440	12
	J1244014E	2440	14

8-10-12-14 mm

Dimensions in mm



Finish

Glossy

Mirror

**PROFILE K**. Profile specially designed to protect corners and edges on tile walls, exposed to mechanical stresses and ideal for environments with a high degree of hygiene and safety requirements, such as industrial kitchens, food companies, dining rooms...

<b>ب</b> ا	
21 mm 	<u> </u>

Reference

K1250008B

K1250010B

K1250012B

K1250014B

K1244008E

K1244010E

K1244012E

K1244014E



Height

8

10

12

14

8

10

12

14

Length

2500

2500

2500

2500

2440

2440

2440

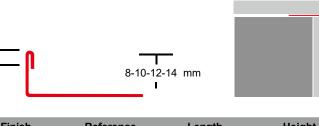
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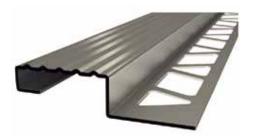


**PROFILE L**. End profile also used to form a decorative transition line between two adjacent floors that are different (ceramic, marble...) or the same, simply as an aesthetic motif. Produces a modern and stylish interior image.

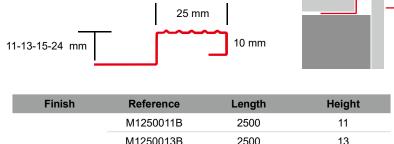


Finish	Reference	Length	Height
	L1250008B	2500	8
Classy	L1250010B	2500	10
Glossy	L1250012B	2500	12
	L1250014B	2500	14
	L1244008E	2440	8
Mirror	L1244010E	2440	10
MIFFOF	L1244012E	2440	12
	L1244014E	2440	14

Dimensions in mm



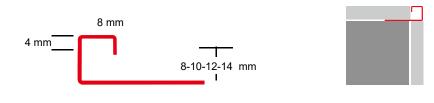
**PROFILE M**. Profile specially designed for stairs. Protects the edges of the stair treads from impacts. Very resistant to passage and great anti-slip capacity thanks to its special grooved surface on the upper part, increasing safety and comfort. Also, they act as trims on the floor joints.



	M1250011B	2500	11
Glossy	M1250013B	2500	13
Glossy	M1250015B	2500	15
	M1250024B	2500	24
	M1244011E	2440	11
Mirror	M1244013E	2440	13
WIITO	M1244015E	2440	15
	M1244024E	2440	24



**PROFILE R1**. Very versatile square section profile, since it can be used both for finishing and protecting corners as well as for separating pavements and countertop finishing. Ideal for installation horizontally and vertically, providing different decorative touches on any covering.

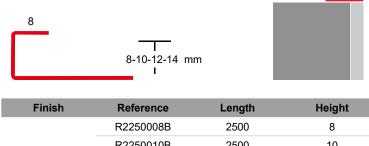


Finish	Reference	Length	Height
	R1250008B	2500	8
Closey	R1250010B	2500	10
Glossy	R1250012B	2500	12
	R1250014B	2500	14
	R1244008E	2440	8
Mirror	R1244010E	2440	10
WIITO	R1244012E	2440	12
	R1244014E	2440	14

Dimensions in mm



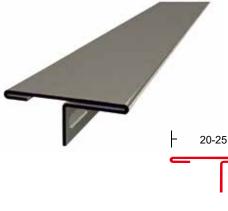
**PROFILE R2**. Square profile used for edge protection in exterior corners and decorate edges of ceramic tiles, separate different types of flooring, finish off window sills or countertops... satisfying the specific needs of each project in both domestic and industrial settings.



	R2250008B	2500	8
	R2250010B	2500	10
Glossy	R2250012B	2500	12
	R2250014B	2500	14
	R2244008E	2440	8
N diama a	R2244010E	2440	10
Mirror	R2244012E	2440	12
	R2244014E	2440	14







**PROFILE T**. T-shaped profile that is used as an expansion profile in interior and exterior areas for hard floors with the same height, as separation and decoration of surfaces of different materials, giving the spaces an aesthetic continuity.

- 20-25	mm –		
	10 mm		
Finish	Reference	Length	Height
	T1250020B	2500	20

Finish	Reference	Length	Height
Closey	T1250020B	2500	20
Glossy	T1250025B	2500	25
Mirror	T1244020E	2440	20
Mirror	T1244025E	2440	25

Dimensions in mm



**PROFILE V**. 90° angled profile used as protection in the join of ceramic pieces that can be sharp creating an elegant and care appearance. It is ideal for use in renovation and restoration work, saving deteriorated edges and old finishes, its installation is easy and quick (error-free operation).

15-20-32 mm			
Finish	Reference	Length	Height
	V1250015B	2500	15
Glossy	V1250020B	2500	20
	V1250032B	2500	32
	V1244015E	2440	15
Mirror	V1244020E	2440	20
	V1244032E	2440	32



Ramp-shaped profile that is used to join floors of different heights, to guarantee safety and beautify the joints between them. They are installed at the same time the floor is placed, ensuring an aesthetic and harmonious transition between different textures, colors and materials. They are available in various heights.

PROFILE Z1	08-10-12-14 mm		ð mm	
E	Finish	Reference	Length	Height
	FIIIISII	Z1250008B	2500	8
		Z1250010B	2500	10
	Glossy	Z1250010B	2500	12
		Z1250014B	2500	14
		Z1244008E	2440	8
		Z1244010E	2440	10
	Mirror	Z1244012E	2440	12
		Z1244014E	2440	14
		Dimensior	ns in mm	
PROFILE Z2	08-10-12-14 mm	- 22 mm -	1	
	Finish	Reference	Length	Height
		Z2250008B	2500	8
		Z2250010B	2500	10
	Glossy	Z2250012B	2500	12
		Z2250014B	2500	14
		Z2244008E	2440	8
v	Mirror	Z2244010E	2440	10
	WIITO	Z2244012E	2440	12
		Z2244014E	2440	14
		Dimensior	ns in mm	
PROFILE Z3	00 10 10 11	– 22 mm –		
	08-10-12-14 mm	4 mm		
E	Finish	Reference	Length	Height
		Z3250008B	2500	8
	Glossy	Z3250010B	2500	10
	Glossy	Z3250012B	2500	12
		Z3250014B	2500	14
		Z3244008E	2440	8
	Mirror	Z3244010E	2440	10
	WIND	Z3244012E	2440	12

Dimensions in mm

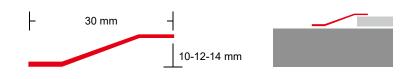
2440

14

Z3244014E

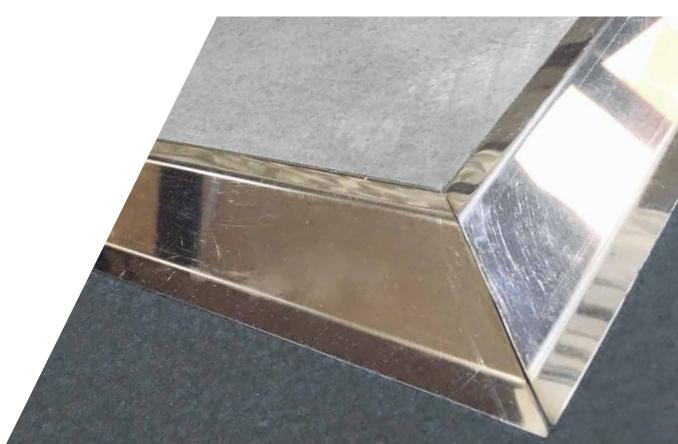


**PROFILE Z4**. Ramp-shaped profile designed to provide a secure and beautiful connection between two surfaces of different heights, thus avoiding trips and falls. This model is ideal to be installed once the different floors have been laid (marble, parquet, carpet...) or on existing ones to save their different thicknesses.



Finish	Reference	Length	Height
	Z4250010B	2500	10
Glossy	Z4250012B	2500	12
	Z4250014B	2500	14
	Z4244010E	2440	10
Mirror	Z4244012E	2440	12
	Z4244014E	2440	14

Dimensions in mm







# **LEAF HOLDER** IN STAINLESS STEEL

Reference

Description

MORRION Morrión en acero inoxidable anti-hojas para tubos de Ø60-Ø120

# ENDLESS HOSE CLAMP BAND IN STAINLESS STEEL

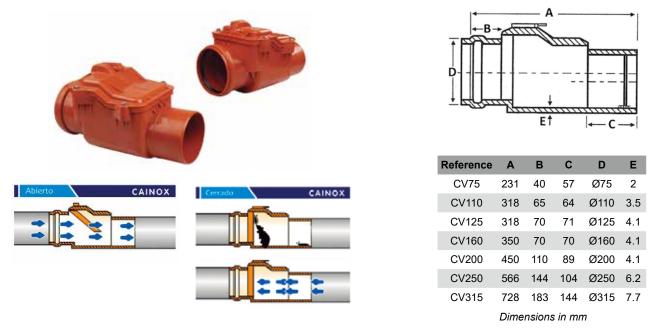


Reference	Description
SBMULTI	Full set
CABEZ SBMULTI	Clamps (25 clamps)
CINTA SBMULTI	Band (8 mm x 5 m)



# **NON-RETURN VALVES**

The non-return values prevent the backflow of black water in homes during periods of heavy rain or when sewage networks are in low areas. They have an oscillating clapper that works as a shutter and closes the passage by gravity when the sewage circulates in an unwanted direction. They incorporate a lock key.



Large range of connectors for the adaptation of the outputs of our products to different diameters (see page 53)

# **ANTIBIRD PROTECTION** IN STAINLESS STEEL



|--|

 Reference
 Description

 P60
 60 antibird tines of 100 cm

# DISPLAYS

**SKY Membrane** 

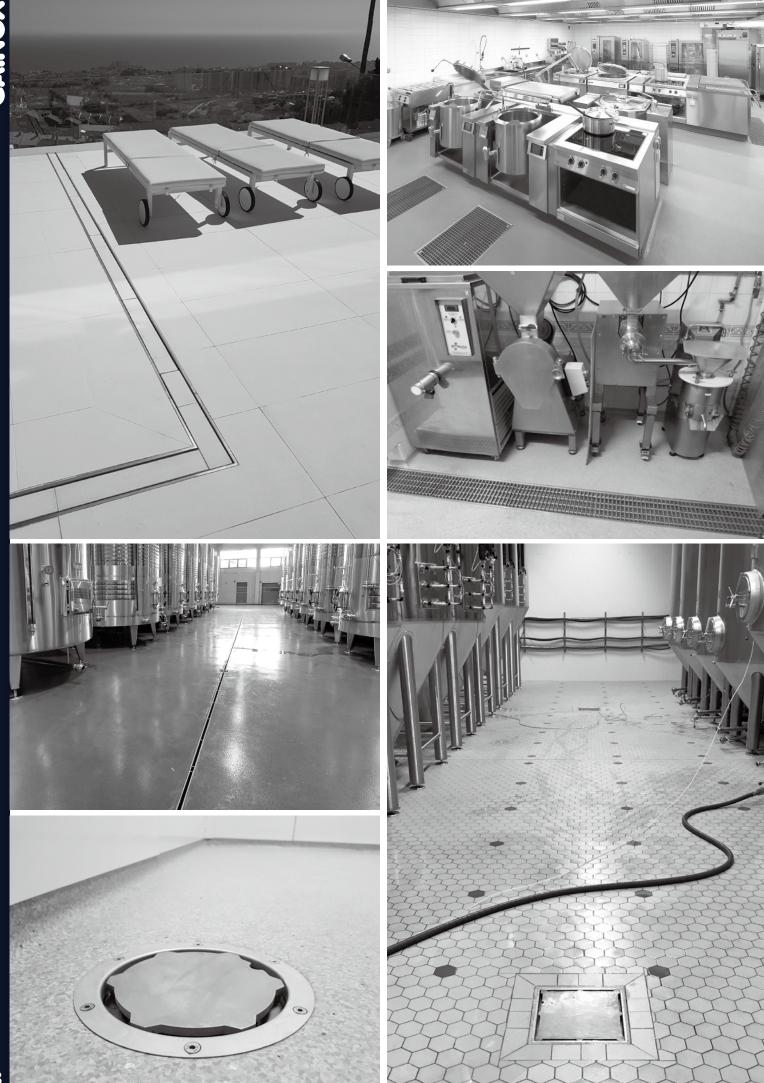
#### **Drains and Channels**



Request information from our displays

#### distribuidores@cainox.com







29966

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