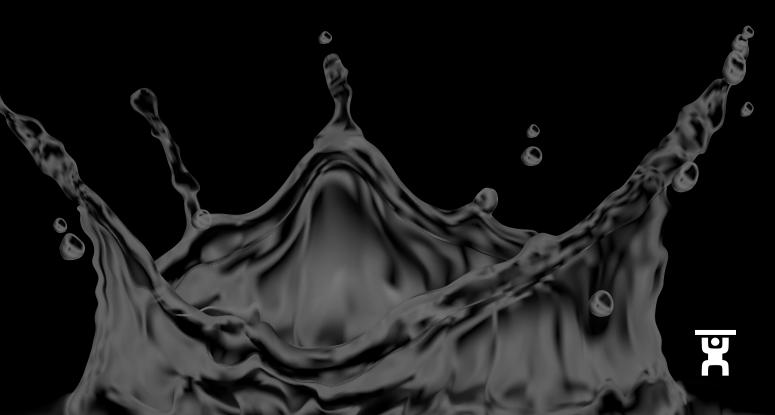


# Stop the humidity. Forward to innovation.

ESTIL GURÚ, S.L. is a Spanish company wellestablished in the construction industry whose growth has beenachieved thanks to the manufacture and sale of waterproofing products using an innovative waterproof membrane, which has been carefully designed and extensively tested to guarantee perfect results.

We named this waterproofing membrane WATER-STOP.



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- 2. SISTEMA EVOLUX linear
- 3. SISTEMA EVOLUX square
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- **6.** SISTEMA EVOLUX *MICROCEMENT*
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- 10. WATER-STOP AIR
- 11. W-S KIT TERRACE
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## aikit evo / plus evo / onde evo

Is a solution which incorporates a trapped floor gully into a waterproof membrane to ensure that a fully watertight seal is made to protect areas exposed to water where drainage is needed: tiled walk-in showers, wet-rooms, public showers, laundries...

It is comprised of a low profile siphon, a connector which is factory-sealed to a section of WATER-STOP membrane to connect to the drain and a stainless steel grill and ABS body.

### evo

With 0,6 mm grid

### plus evo

With 2 mm grid

### onde evo

With 2 mm grid











### Drain format



Grill 10,8 x 10,8 cm

### Models

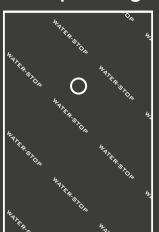


Aikit EVO





### Waterproofing format



2 x 1.5 m section of WATER-STOP membrane with the connector centred 66 cm from the nearest end.

# aikit evo / plus evo / onde evo







System view

Contents



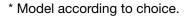








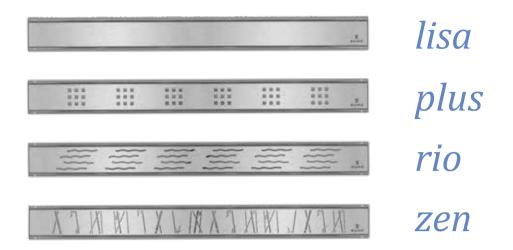


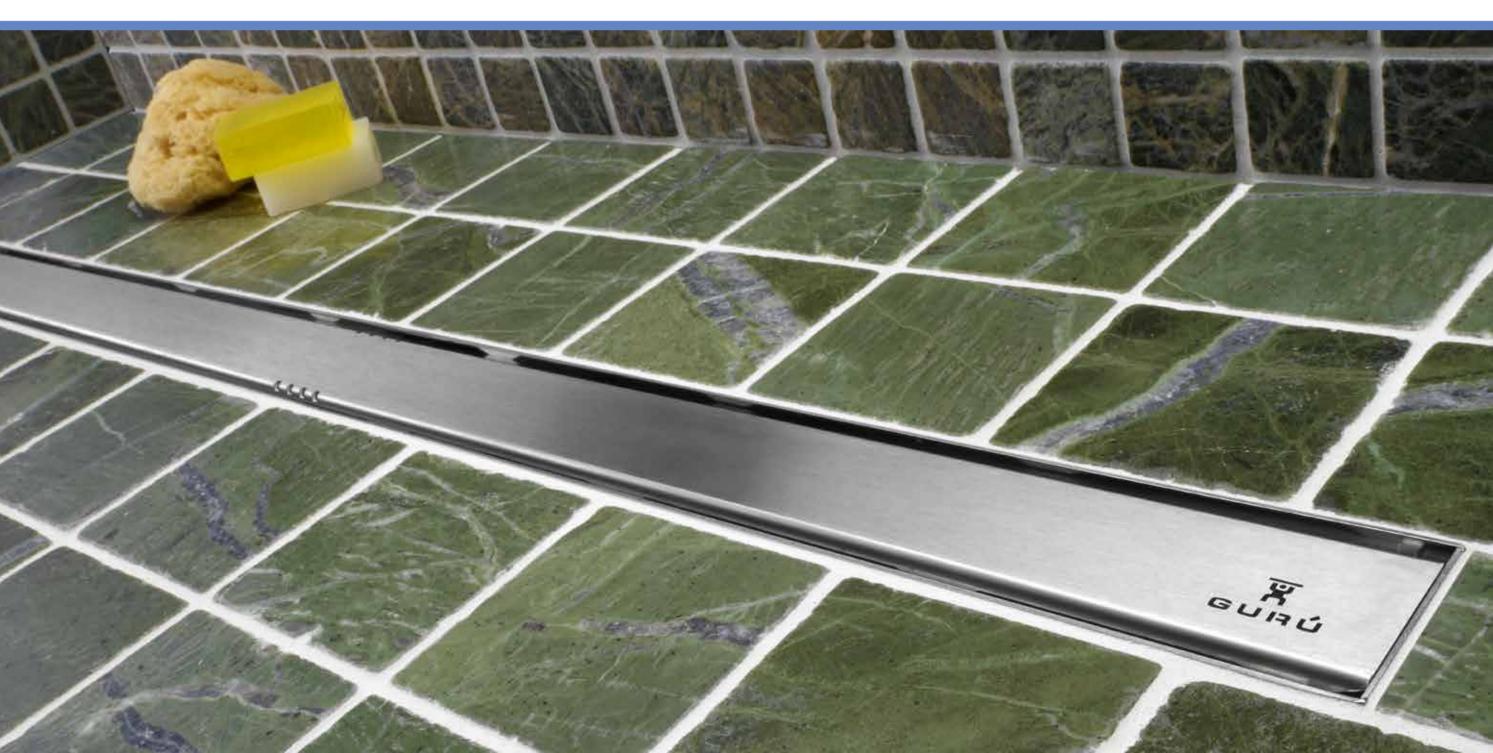


# **evolux** System

The EVOLUX system has been specially designed to provide a waterproof solution for walk-in showers and combine minimum installation height with built-in drainage. The installer's favourite: we are continuing to manufacture and support this brilliant system which provides safety, ease of installation and attention to detail. Manufactured with the best materials and finishes, the system lends eye-catching design and top quality to any walk-in shower.

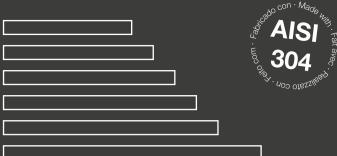
It comprises a section of WATER-STOP waterproofing membrane, factory-sealed to a special adapter to connect to a low profile floor gully and a stainless steel shower drain and grill. It has a simple, elegant and minimalist design, leaving as main protagonist the perfect satin finish of stainless steel.





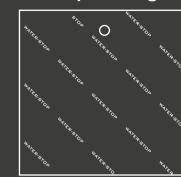


### **Drain formats**



Measure 60 / 70 / 80 / 90 / 100 / 120 cm

### Waterproofing format



Waterproofing 2 x 2 m section of WATER-STOP membrane with the position of the drain 25 cm from the edge

# evolux







System view

Contents



Installation video











<sup>\*</sup> Model and format according to choice.

# **evolux** System

The EVOLUX system has been specially designed to provide a waterproof solution for walk-in showers and combine minimum installation height with built-in drainage. The installer's favourite: we are continuing to manufacture and support this brilliant system which provides safety, ease of installation and attention to detail. Manufactured with the best materials and finishes, the system lends eye-catching design and top quality to any walk-in shower.

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lisa

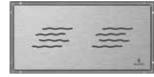
plus

rio

zen









15 x 30 cm









11,6 x 11,6 cm





### **Drain formats**





### Waterproofing format



Waterproofing
2 x 1,5 m section of
WATER-STOP membrane
with the position of the
drain 66 cm from the
edge.

### Measure 11,6 x 11,6 cm / 15 x 30 cm

**evolux** System square







System view

Contents



Installation video

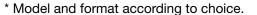












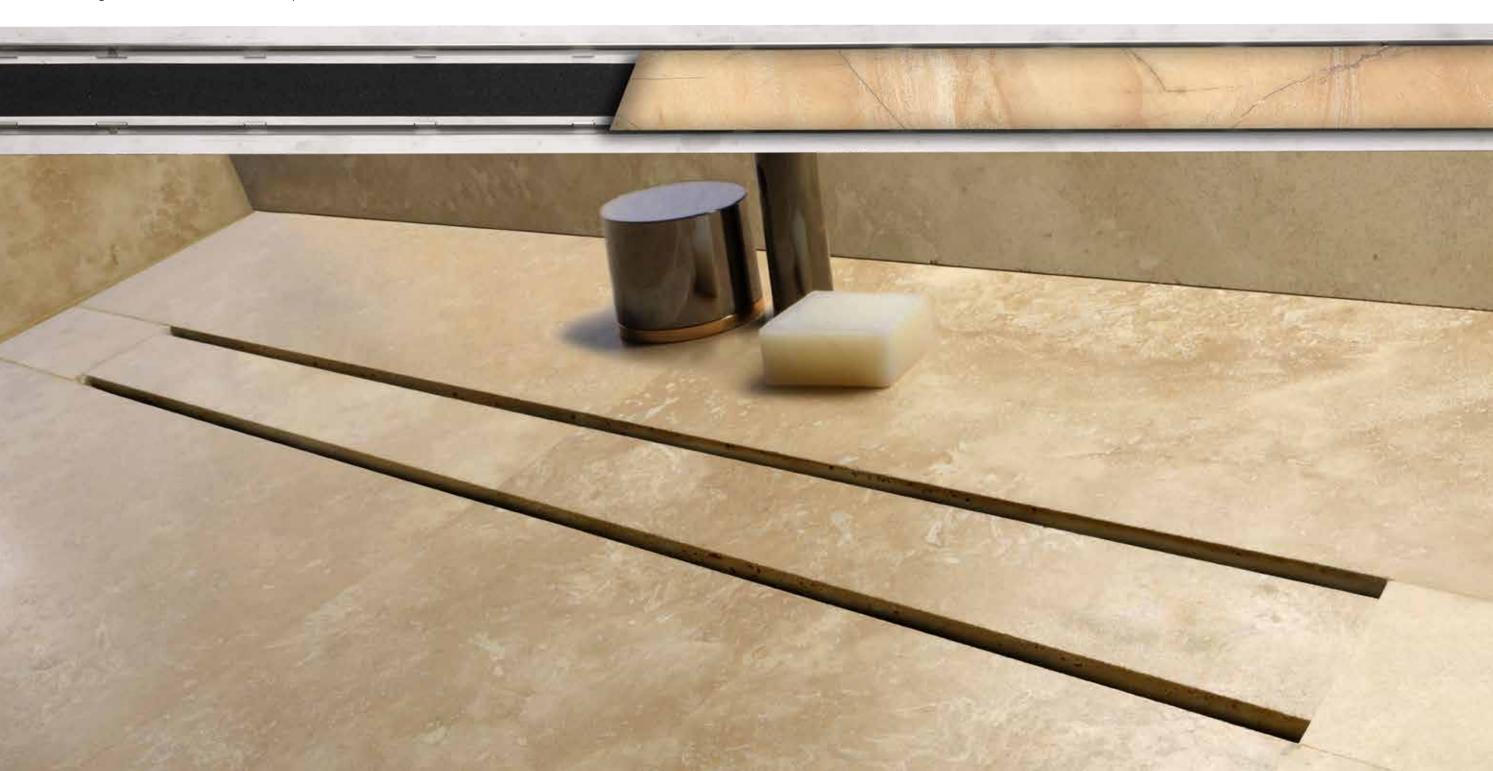
# **evolux** integra

The EVOLUX system has been specially designed to provide a waterproof solution for walk-in showers and combine minimum installation height with built-in drainage. provides safety, ease of installation and attention to detail. Manufactured with the best materials and finishes, the system lends eye-catching design and top quality to any walk-in shower.

For the most demanding. Only two drainage slots. Thus leaving the exhaust system completely hidden in sight. This system patented by Guru, allows you to customize the shower drain. Cover the grill with the same material as the plate; ceramic, marble, natural stone...









### **Drain formats**





B / Measure

A / Measure 11,6 x 11,6 cm / 15 x 30 cm

60 / 70 / 80 / 90 / 100 / 120 cm



### Waterproofing formats

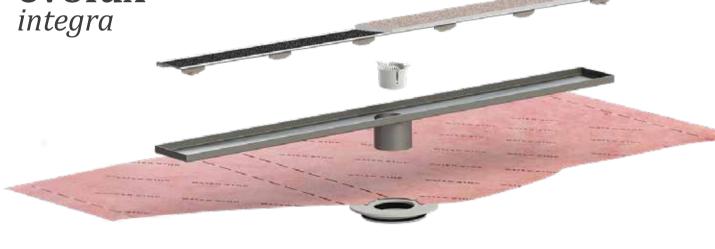
A / Waterproofing 2 x 1,5 m section of WATER-STOP membrane with the position of the drain 66 cm from the edge.



B / Waterproofing 2 x 2 m section of WATER-STOP membrane with the position of the drain 25 cm from the edge.











System view

Contents



Installation video









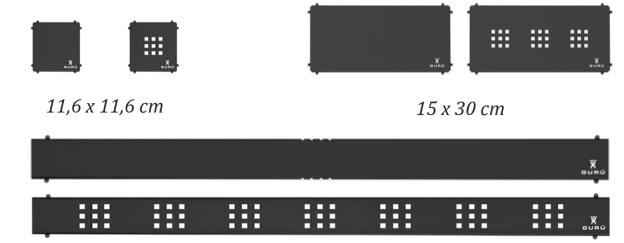


# **evolux**dark

We incorporate color into the Evolux System.

In line with current trends, the Dark series highlights dark metal on the shower floor as well.

Made of stainless steel and the best color treatment, it contributes to the design and quality of the shower tray.



60, 70, 80, 90 cm





### **Drain formats**







B / Measure

60 / 70 / 80 / 90 cm

A / Measure 11,6 x 11,6 cm / 15 x 30 cm



### Waterproofing formats

A / Waterproofing 2 x 1,5 m section of WATER-STOP membrane with the position of the drain 66 cm from the edge.



B / Waterproofing 2 x 2 m section of WATER-STOP membrane with the position of the drain 25 cm from the edge.











System view

Contents



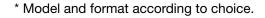
Installation video











# **evolux** *microcement*

The EVOLUX System with grid for microcement finishing, continues to offer the solution to perform the waterproof protection of work shower trays with minimum installation height and built-in evacuation. It provides security, easy to install taking care of every last detail. With it we join the growing trend of cladding with uniform and homogeneous surfaces in homes.

It is composed of a piece of WATER-STOP waterproof sheet attached and sealed at the factory to a special adapter sleeve to receive a stainless steel bowl and for its connection to the sump body. It has a simple, elegant and minimalist design, contributing to a continuous and uniform finish.





11,6 x 11,6 cm

15 x 30 cm



60, 70, 80, 90, 100, 120 cm



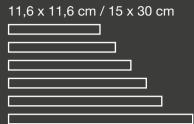


### **Drain formats**





A / Measure



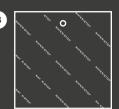
B / Measure 60 / 70 / 80 / 90 / 100 / 120 cm

### Waterproofing formats

A / Waterproofing 2 x 1,5 m section of WATER-STOP membrane with the position of the drain 66 cm from the edge.



B / Waterproofing 2 x 2 m section of WATER-STOP membrane with the position of the drain 25 cm from the edge.













AISI

304

Installation video













# water-stop

It is a plastic membrane (EVA C) non-woven of synthetic fibers on both sides, for waterproofing flat roofs, terraces, outdoor balconies and interior wet areas. It is 100% waterproof, easy to install and offers great advantages, especially in renovation or renovation work.

Waterproofing of floors and walls under cladding, flooring or tiled, in humid areas of interior or exterior: Showers of work, adapted bathrooms, terraces, balconies, patios of lights, galleries, windowsills, washbasins, swimming pool beaches, gardeners, fountains, wet premises, changing rooms, kitchens, laundries.

It is the most advantageous solution in the renovation of the waterproofing of terraces.















www.estilguru.com

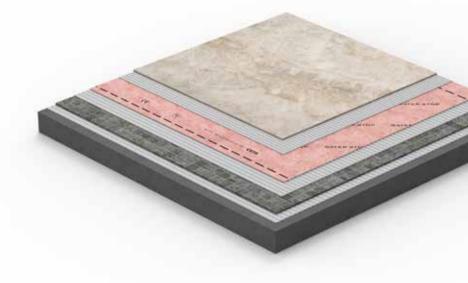




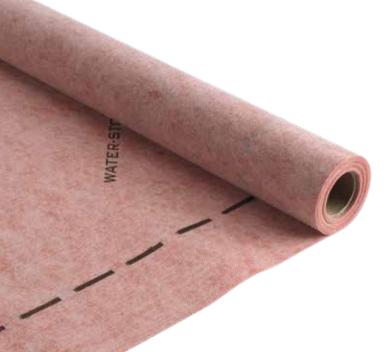


**A. Roll 1 x 5 m** 1,6 kg - 5m<sup>2</sup> - 95% B. Roll 1 x 30 m 8,7 kg - 30m<sup>2</sup> - 95% C. Roll 2 x 20 m 11,7 kg - 40m<sup>2</sup> - 97,5%

With WATER-STOP you can install the new waterproofing on the current pavement if it is in good condition and then place the new ceramic without exceeding the height of the accesses to the dwellings.



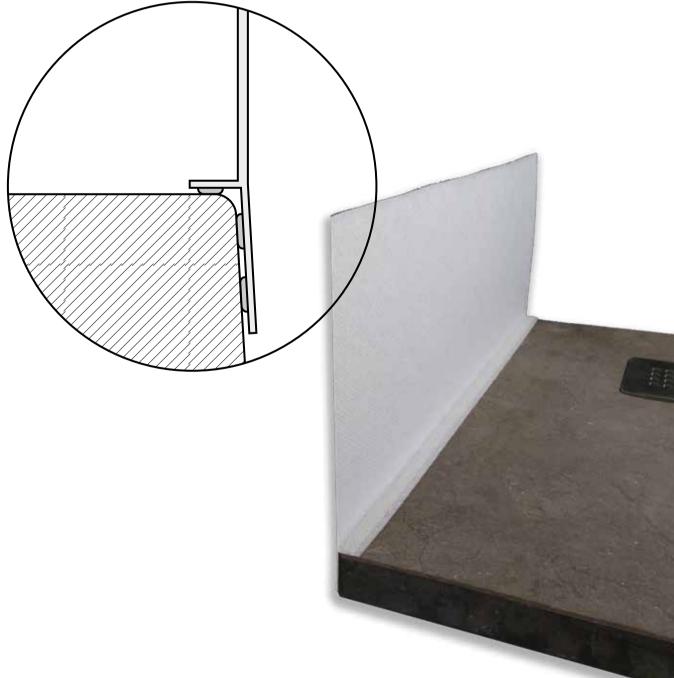
C



WATER-STOP allows finishes with minimum thickness because it is very thin and is installed without more layers.

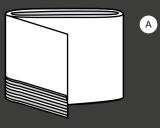
# SafeBand

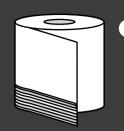


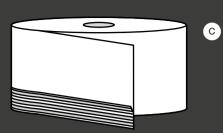




### **Formats**







### A / SafeBand 3,5m

Use in bathtubs and shower trays, small and medium format, delivering waterproofing to walls and floors.

### B / SafeBand 6m

Use on large-format shower trays, delivering waterproofing to walls and floors.

### C / SafeBand 30m

Professional size for installers or sale by meters.

### SafeBand

Multiaxial and flexible sealing band to ensure the sealing of the joint with walls and floors in the installation of shower trays, baths...

It is unique patented design, with two wings to glue simultaneously on two sides of the piece, ensures a strong fixation while a double barrier to leaks between the piece and the floor and walls around it.







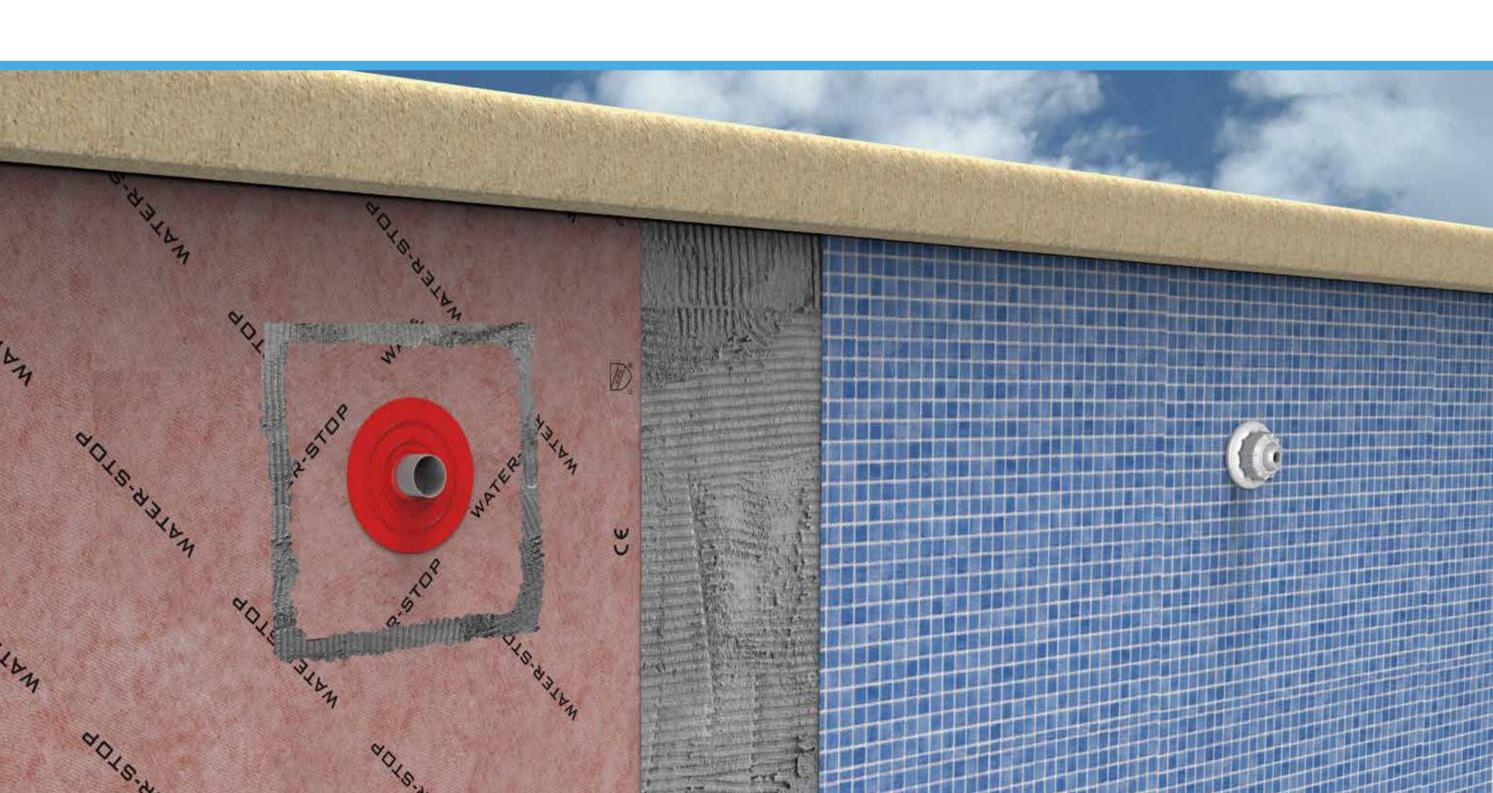


# SafeTub

With WATER-STOP membrane integrated, it provides greater safety and total tightness in the waterproofing of pipes, as well as a reduction in installation time.

Strengthen the waterproofing and secure it in critical areas such as through pipes in vertical and horizontal walls.

Also compatible with liquid waterproofing.





### **Formats**







Reinforcement Ø 32-50 mm

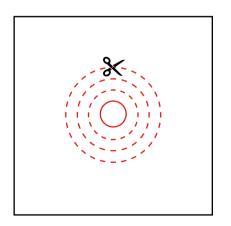
Reinforcement Ø 63-75 mm

Reinforcement Ø 90-128 mm





SafeTub offers the possibility of adapting it to the best measure fitting the pipe which will be secured.











It is a sheet impermeable to water but permeable to water vapor for steam control in inclined roofs and ventilated facades to install under the protection and on the supporting structure, supporting on the beams or on the board (concrete forging, wood, panels...) or directly on thermal insulation.

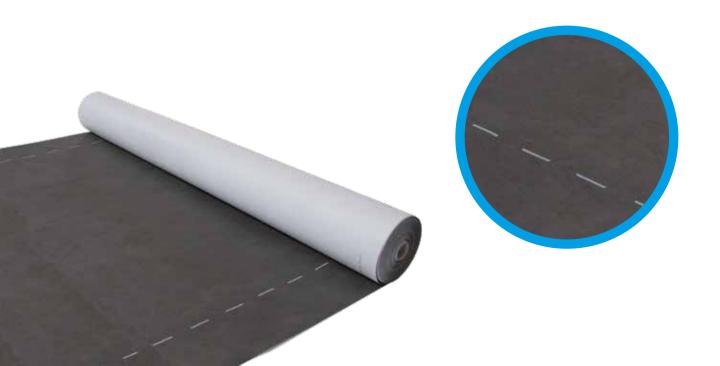
Resistant and lightweight, it is installed in a very simple way. The overlap line is printed to facilitate the realization of the joints between sheets.



# Formats A / Roll 1,5 x 50 m 9 kg - 75m<sup>2</sup> B / Roll 1,5 x 50 m / ADH 9,9 kg - 75m<sup>2</sup>

### WATER-STOP AIR is an excellent protection against water that may enter due to:

- The weather like rain with strong winds or the penetration of powder snow.
- The accumulation in tiles, limahoyas and gutters of mosses, plants, leaves and dirt that hinders the evacuation of rainwater.
- Improper execution of coverage such as lack of ventilation, excessive use of mortar, insufficient slope or poor installation in meetings and critical points.
- The breakage or displacement of pieces of coverage due, for example, to the action of animals such as birds or cats, stepped on by access to maintenance or facilities, hail, wind, etc.





### W-S KIT TERRACE

The terrace kit is a solution to complete the waterproof protection on terraces and balconies thanks to the heat-welded bowl with the WATER-STOP sheet.

It is composed of a PVC bowl of the specified outlet, the heat-welded membrane and a siphon body with a PVC grid.

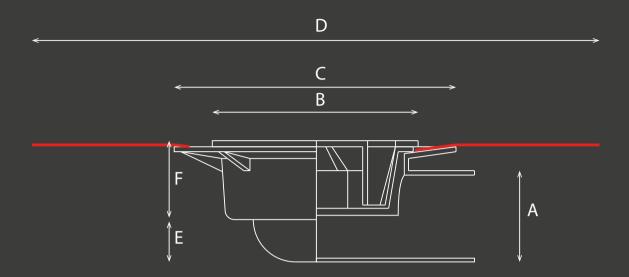


- 1 PVC bowl of the specified outlet and a piece of WATER-STOP membrane of 60 x 60 cm.
- 1 siphon body with PVC grid.

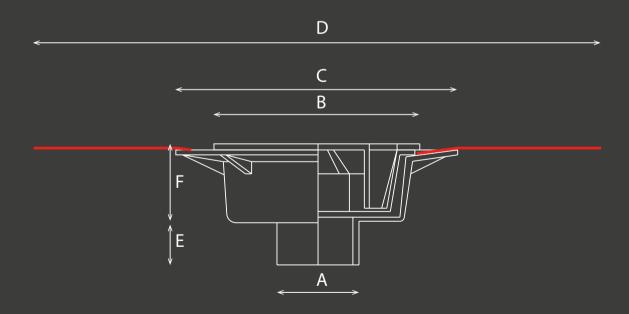


### Formats

### Horizontal Output



### Vertical Output



measurements in mm



### W-S KIT TERRACE PLUS

Made of high quality materials, resistant to corrosion, inclement weather and temperature changes. They meet the highest quality requirements, are easy to install and affordable.





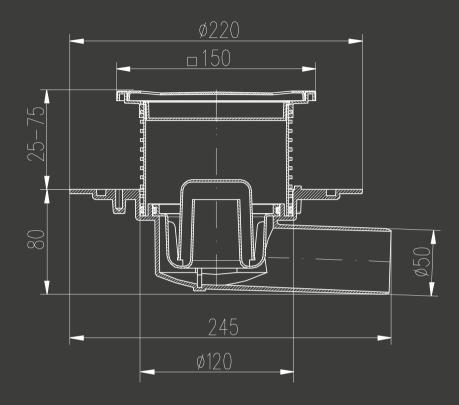


- Grate INOX AISI 304 (1)
- Filter Picker (2)
- Neck / Bowl with INOX frame (3)
- O-rings (4)
- Hydraulic siphon and mechanical siphon (both included) (5)
- Clamping ring (6)
- Installation lid (7)
- Sink body (choice between vertical output (8.1) or horizontal output (8.2))
- Connection sleeve 50 (9) (for horizontal output only)

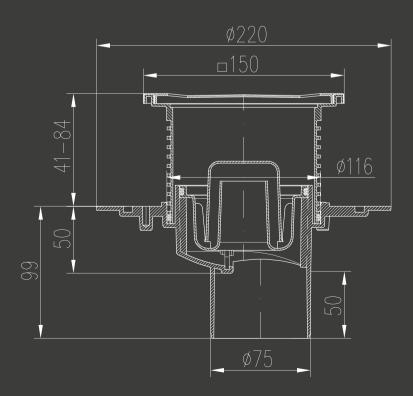


### Formats

### Horizontal Output



### Vertical Output





### W-S KIT

It's a solution for waterproofing a construction shower.

The kit allows to use any drainage requested or prescribed providing the best waterproofing.

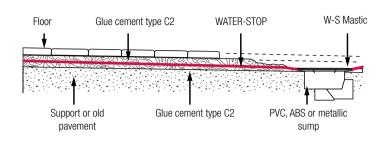
It is composed of a WATER-STOP sheet of  $2 \times 1.5$  m, 2 reinforcements for waterproofing incoming angles, 2 reinforcements for waterproofing through pipes, very useful in the area of the taps and a sealing adhesive tube.



- WATER-STOP membrane 2 x 1.5 m (3 m<sup>2</sup>)
- 2 reinforcements for waterproofing of incoming angles W-S DIN
- 2 reinforcements for waterproofing through pipes W-S TUB
- 1 Adhesive tube sealant W-S MASTIC for delivery to sinks of PVC, ABS or metal, as well as sealing of joints between sheets



# 



It is installed glued to the support with cement type C2 glue and the same glue the lining is placed on it.

- 1 To check and prepare the surface which should be clean, dry, firm, smooth and with the appropriate slope.
- 2 To present a membrane. Cut to the necessary extent, if it is the case, taking into account up to 10 cm to lift on walls the perimeter.
- 3 Treat with the aid of W-S MASTIC sealing putty included in the kit the delivery to the sump that must be PVC, ABS or metal. If the sink does not have a foot ring, place a heavy element to weigh and prevent movement during putty setting.
- 4 Glue the sheet to the support with C2-type cement glue.
- 5 Check and secure the sealing of critical points; joints, corners, etc. The kit includes a bag with 2 units of reinforcements for inner corner and another with 2 units of reinforcement pipe.
- 6 Place the flooring or tile directly on the WATER-STOP sheet glued with cement type C2 glue.









# water-stop BANDS

Materials and components used when installing WALK-IN SHOWER SYSTEMS and the WATER-STOP membrane to ensure that waterproofing is complete and all critical points are sealed. They can also be used with other types of waterproof membranes and other building situations, including those where a liquid waterproofing system is used.

W-S 14 BAND

Its 14 cm width is perfect to sealing joints as a backing strip when the WATER-STOP sheet is installed butt joined such as for swimming pools and to sealing joints between drainage membranes. It is also recommended for use with liquid waterproofing systems for reinforcing floor to wall joints.

Produced in rolls of 14 cm x 20 m



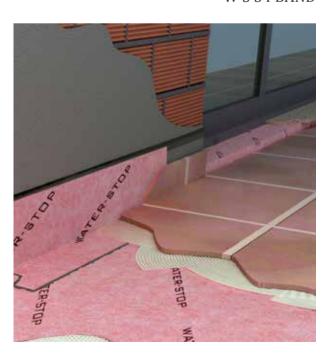


W-S 34 BAND

Its 34 cm width is great for sealing floor to wall joints in waterproofing terraces and balconies.

Produced in rolls of 34 cm x 20 m





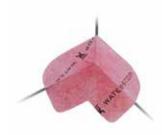
### water-stop

### REINFORCEMENTS

Components made by thermoforming WATER-STOP membrane for sealing corners.

W-S DIN / W-S DEX

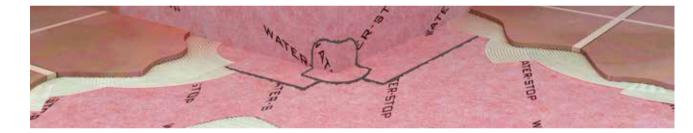
Designed to seal 90-degree corners where the wall meets the floor and steps etc.





W-S DIN for interior corners reinforcement

W-S DEX for exterior corners reinforcement



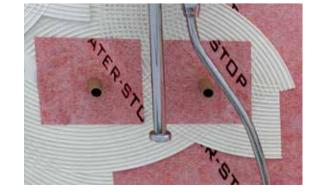
### W-S TUBO

Designed to seal around inlet and outlet pipes on showers and other plumbing applications. The cone-shaped central extension closes around the pipe forming a watertight seal.





They can be used with building boards or liquid applied waterproofing systems.



# water-stop ADHESIVE SEALANTS

Perfect for bonding and sealing sections of WATER-STOP membrane to each other, as well as directly to the surface.

W-S MASTIC

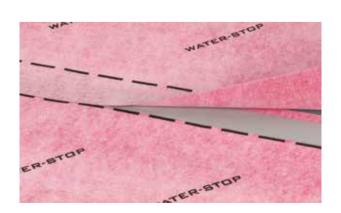
W-S MASTIC is flexible and elastic, neutral and odourless and does not contain silicone or isocyanate. It has excellent adhesion even with moisture to metals, PVC and construction materials in general. It is resistant to UV rays, ageing and weathering, water and cleaning products.



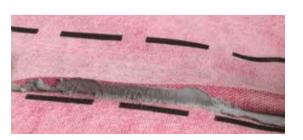
W-S BUTIL

W-S BUTIL has high adherence to most surfaces such as concrete, brick, wood and metal. When bonding to synthetic surfaces, check the chemical compatibility with the surface.

### Produced in rolls de 50 mm x 10 m











### RUBER drain



### Low-profile trapped floor drain

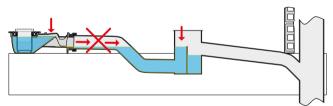
- According to the EN 1253 standard.
- K3 load class.
- Water seal 50 mm height, which can be eliminated.
- Dripping holes for secondary drainage with backflow preventer system.
- Flow rate up to 0.65 l/s (39 litres / minute)
- Elastic joints with decoupling.
- Side outlet can be angled through 360°

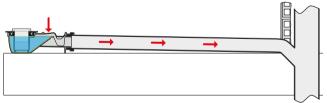






Warning (only in the case that you want install a drain without water seal): Before starting the installation it is very important to check if you need a trapped drain.



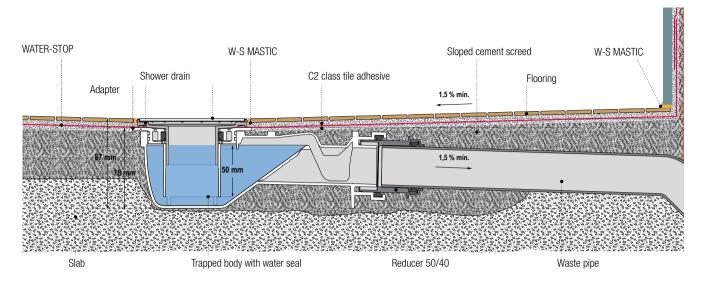


The system main body is designed as a trapped drain but the water seal can be left out to avoid the risk of clogging for double-trapping when installed with an external drum trap: just remove the tubular piece (1) and then open the bottom part of the outlet pipe (2). This is a section made with breaking line that can be easily broken using a screwdriver or similar (3).



You cannot remove neither the water seal after the installation nor replace it. It is advisable to keep the drain trapped and connect directly to the waste pipe without going through an external trap.

### **AIKIT EVO SERIES**



### Total installation height at the highest part of the grid with pavement thickness of 3 mm - 87 mm

The AIKIT EVO system is a solution which incorporates a trapped floor gully into a waterproof membrane to ensure that a fully watertight seal is made to protect areas exposed to water where drainage is needed: tiled walk-in showers, wet-rooms, public showers, laundries, etc.

It is comprised of a low profile siphon, a connector which is factory-sealed to a section of WATER-STOP membrane to connect to the drain and a stainless steel grill and plastic body.

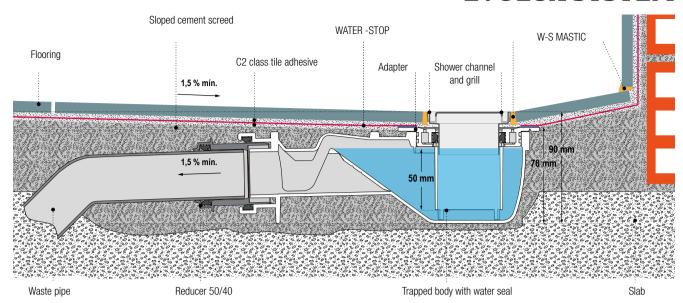
AlKIT **evo** represents a step forward in technology offering technical and practical improvements:

- Separate installation of the drain body and the waterproof membrane, which is easier and more practical.
- Push fit, flexible connections with elastic uncoupling: no gluing.
- The floor gully is easy to adjust and align with the flooring because of the flexibility of the connections.
- Minimum installation height of 87 mm including the flooring from 3 mm to 5 mm total thickness with adhesive.
- Dripping holes for secondary drainage with backflow preventer system.
- The water seal can be eliminated.

### **INSTALLATION PROCEDURE:**

- 1. Decide on the height or depth required to ensure at least 1.5 % gradient towards the drain. At the drain point, a minimum base thickness of 87mm is required (including 3 to 25 mm tile thickness with adhesive).
- 2. Install the siphon body.
- 3. Make up the cement screed base. Cover the siphon body mouth with the installation template supplied.
- 4. Ilnstall the waterproof membrane. Trace to wall minimum 10cm. (We strongly recommend also waterproofing the walls with WATER-STOP)
- 5. Place the bowl. Present a piece of pavement and adjust the height of the bowl.
- 6. Place the coating with C2 glue cement.

### **EVOLUX SYSTEM**



#### Total installation height at the top of the grid with a pavement thickness of 9 mm - 90 mm

It is composed of a low profile siphonic sump, a piece of waterproof sheet WATER-STOP connected and factory sealed to a special adapter for connection to the sump and a set of gutter and stainless steel grid.

#### Linear drain / Square drain

- Shower trays with minimum height, even at ground level.
- Linear drains allows to use large format coatings with slopes to 1 or 2 waters.
- 6 different measurements of linear shower channels and 2 formats of point drainage.
- Spot drainage in measures 11,6 x 11,6 cm and 15 x 30 cm
- Linear drainage in measures 60, 70, 80, 90, 100, 120 cm
  - Different grid placement options:
  - Side but separate from the wall.
  - Central traditional to 4 waters.
  - Attached to the wall to 1 or 3 slopes (with optional SIDE PROFILE accessory)

#### Easier to install system

- The separate installation of the siphonic body and the waterproof sheet is more comfortable and simple.
- The connections are elastic by pressure with decoupling, without gluing.
- It is leveled and adjusted in height with the pavement very easily by the movement that allows the elasticity of the connections.
- Installation at a minimum height of 90 mm including a 9 mm thick pavement plus its adhesive placement.
- Solutions for any thickness of flooring.

#### **METHOD OF INSTALLATION:**

- 1. Prepare the shower area. Provide the necessary height to be able to have the slopes of 1.5%.
- 2. Install the siphonic body of the sink. See Drainage RUBER.
- 3. Make up the cement screed base. Cover the floor gully mouth with the cap supplied.
- 4. Install the waterproof membrane. Climb to minimum wall 10 cm, we highly recommend waterproofing also the walls with WATER-STOP.
- 5. Place the gutter. Level and adjust the height according to the thickness of the pavement.
- 6. Cement directly to the WATER-STOP membrane using C2 tile adhesive. Seal the joint between the flooring and the shower channel edge with W-S MASTIC or similar and position the grill.

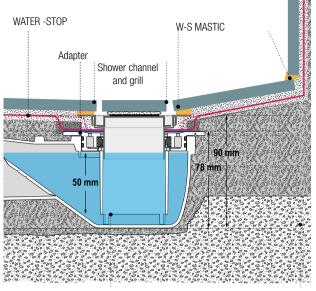
### **EVOLUX INTEGRA SYSTEM**

Total installation height at the highest part of the grid with pavement thickness of 10 mm - 100 mm

#### INSTRUCTIONS FOR MODEL INSTALLATION:

To compensate for the height of the riser during installation with thin coatings such as glass paste mosaics or waxed concrete plaster, as well as for installation of the INTEGRA System, the installation template provided must be used. To do this, after installing the floor drain follow this:

• Cover the opening of the siphon with the protective cover provided. Pour the leveling mortar until it is flush with the level of the edge of the cover. Fit the template onto the cover.



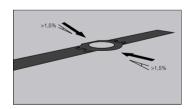
Trapped body with water seal

Slab

To prepare the gauge of the gutters, you must assemble the wings to the central part and adjust to the size of the gutter by cutting each wing along the corresponding perforated lines.

The template is delivered for the 120 cm channel, in order to adjust it to the size of your channel, you must cut the two wings symmetrically. It is marked successively for channels 100, 90, 80, 70 and 60.

- Orient the template in the position where the bowl will be and pour the mortar again up to the mark with the top of the template forming the necessary slope(s).
- Connect the membrane to the sump as indicated in the general procedure and apply under the sheet some C2-type cement glue throughout the depression left by the template.
- Glue the membrane by pressing with your hands to suit the shape of the template footprint.
- Glue the membrane on the rest of the surface as indicated in the general procedure and proceed to place the drainage bowl.





To tile the INTEGRA grid, the covering must be cut to the appropriate dimensions according to the model, taking care to eliminate each of the existing tapered edges:

- For the models of linear evacuation the covering of the grid must measure 52 mm in width and the same length as the gutter.
- For point drainage models, the width of the drainage grooves on the 4 sides must be observed. The grid covering must measure 100 x 100 mm for the square format and 134 x 284 mm for the rectangular format.
- Place the grid door part in the frame and present the covering material well centered without sticking it.
- Insert the separators on each side in the evacuation grooves to ensure the adequate width of the said and fix the reference to initiate the installation of the covering.
- Apply a bead of sealant type WS MASTIC on the side profiles and start tiling directly on the mat with an adhesive mortar classified C2.
- Glue the covering on the rough strip of the well-centered grid piece using the separators. The grid must be at the same level with the coating, so the thickness of the adhesive layer must be regulated.

# water-stop

#### **USES AND APPLICATIONS**

Waterproofing floors and walls underneath flooring and wall covering, including tiles in wet areas inside or outside:

Walk-in shower, bathrooms, terraces, balconies, galleries, sills, laundry rooms, swimming pool areas, gardens, fountains, dressing rooms, kitchens, etc.

To be used in houses or public facilities including hospitals, schools, hotels and public swimming baths...

#### The ideal solution for waterproofing terraces

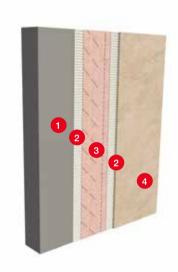
Using WATER-STOP means that waterproofing can be achieved with a finer membrane and can be installed more quickly.

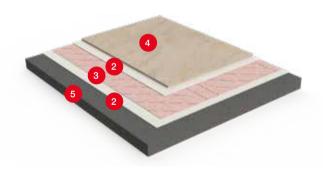
When the waterproof barrier on balconies and terraces needs replacing because of ageing, and where there are leaks causing mould, staining and bad smells, WATER-STOP is the ideal solution where height is a problem.

Other type of barriers need a new waterproof system to be built over the existing one, requiring another thick mortar screed layer which adds weight and stress to a building's structure.

In other case, the existing flooring needs to be cut away down to the membrane, which then needs to be replaced, increasing labour and material costs.

With WATER-STOP a new barrier can be installed over the existing floor and then new tiles be laid on top without increasing floor height excessively.





- 1. Dry partitions or partitions
- 2. Cement Glue type C2
- 3. WATER-STOP membrane
- **4.** Tile
- 5. Forging

#### **INSTALLATION PROCEDURE**

- 1. Check and prepare the surface: it must be clean, firm and flat and have the correct slope.
- 2. Treat all elements such as floor gully connections using W-S MASTIC or W-S BUTIL.
- **3.** Cut the membrane to size. The barrier must to extend 20 cm up to the walls. W-S BANDA 34 is useful to seal the floor to wall joint.
- 4. Mark all overlaps, allowing 5 to 10 cm on the floor and 10 to 15 cm between wall and floor.
- 5. Bond the membrane to the surface using C2 tile adhesive, leaving overlaps free.
- 6. Bond and seal the overlaps using W-S BUTIL adhesive tape, W-S MASTIC or flexible water-proof cement.
- 7. Check the seal on the overlaps and corners, edges and other critical points using the products in point 6 or other WATER-STOP accessories.
- 8. Fix the flooring over the WATER-STOP membrane using C2 tile adhesive.

For more detailed information, see INSTALLATION GUIDE

# water-stop air

An impermeable, breathable membrane for waterproofing pitched roofs comprising a micro-porous polypropylene film with a non-woven veil on each face.

Installation: below the roof and on top of the structure, supported by the joists or over concrete deck, wood boards, panels etc. or directly over the thermal insulation.

Strong, light and easy to install, it has a line printed to mark the overlap to make installation and edge sealing easy.

Recommended for use on roofs with a slope of more than 6 degrees in compliance with EN-13859-1 as a waterproof and draught-proof barrier which improves thermal insulation and prevents dust and insects from getting under the roof.

#### WATER-STOP AIR is a water-impermeable but water-vapour permeable sheet

It is a multi-layer geocomposite material formed from a central layer of microporous polypropylene with a non-woven PP veil on either face.

When installed under a roof or on walls, it forms a barrier against water penetration from the outside, draughts, dust and insects while allowing moisture to escape from the inside, preventing condensation.

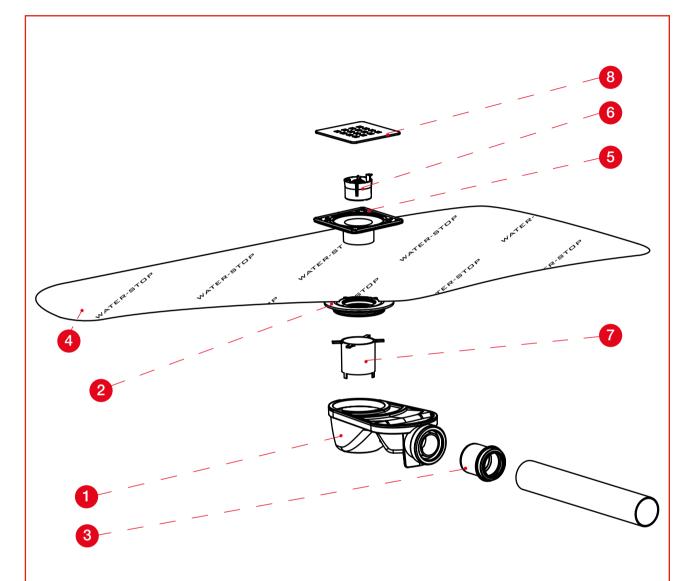


#### **INSTALLATION PROCEDURE**

- 1. Check that the base material meets the necessary conditions. All surfaces must be clean, dry, smooth and in good condition.
- 2. Unroll the membrane horizontally, starting from below and working up. When overlapping successive rolls, ensure that you respect the printed overlap line (15 cm). At the ridge, the overlap must be between 30 and 40 cm.
- 3. Fix WATER-STOP AIR to the supports using stainless steel flat-head nails (never staples). This may form a temporary fixing, which can later be improved using wooden battens.
- 4. Ensure that all joints and breaks are thoroughly treated and sealed with adhesive tape, as well as sealing any elements such as chimneys, breather pipes, etc. WATER-STOP AIR is completely flexible and easy to cut, making small joints easy to adapt to.
- 5. Install the battens so that a 20 mm gap remains between the outside roofing material and the WATER-STOP AIR membrane, and so that they do not impede the drainage of any water that may penetrate the outside roofing.



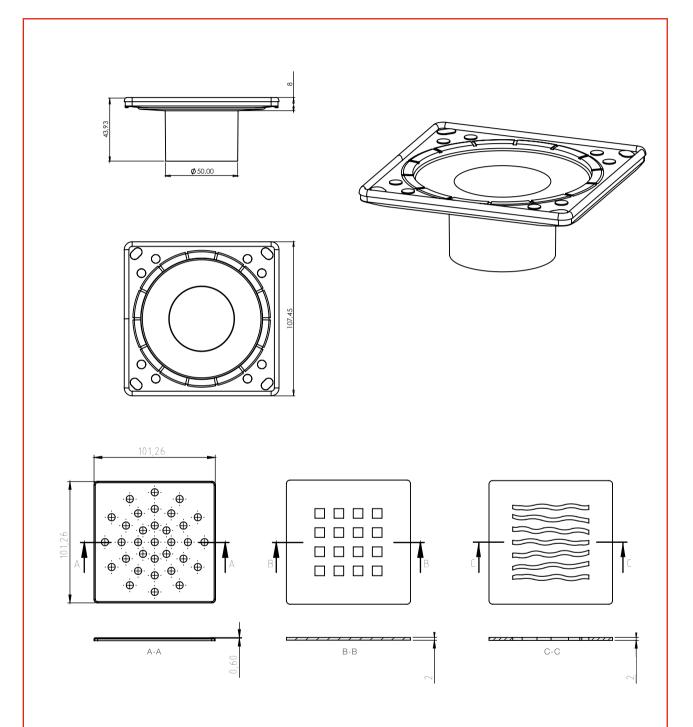
# **aikit** evo serie



Part N°	Denomination	Material	Code
1	Siphonic Body Ruber	ABS	IP01019
2	Adapter Ruber	ABS	IP01018
3	Reducer 50/40	PP	IP01014
4	WATER-STOP membrane	PES/PP-EVA	IF55005
5	Bowl with INOX frame	ABS-AISI 304	IP01142
6	Ruber Pickhair	ABS	IP01021
7	Ruber Crown	ABS	IP01020
8	Grille (by measure and model)	AISI 304	



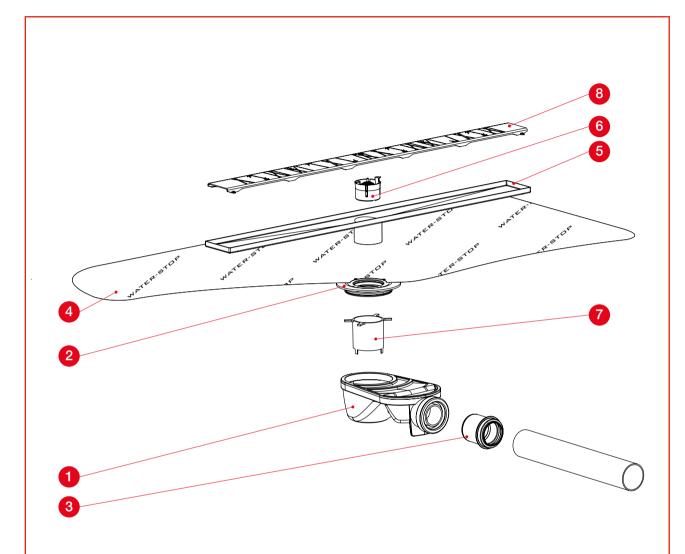
# **bowl** evo series



Reference	Denomination	
IP01142	ABS bowl with integrated frame	
IP00251	0,6 mm INOX EVO Grade	
IP01144	2 mm Laser INOX PLUS EVO Grade	
IP00248	2 mm Laser INOX ONDE EVO Grade	



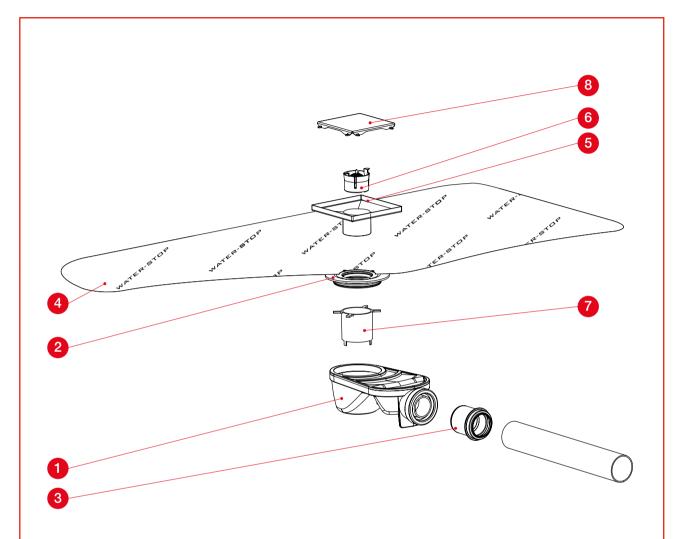
# evolux linear



Part N°	Denomination	Material	Code
1	Siphonic Body Ruber	ABS	IP01019
2	Adapter Ruber	ABS	IP01018
3	Reducer 50/40	PP	IP01014
4	WATER-STOP membrane	PES/PP-EVA	IF55005
5	5 Stainless Steel Channel (as measured)		IP00700 - 712
6	Ruber Pickhair	ABS	IP01021
7	Ruber Crown	ABS	IP01020
8	Grille (by measure and model)	AISI 304	



# evolux square

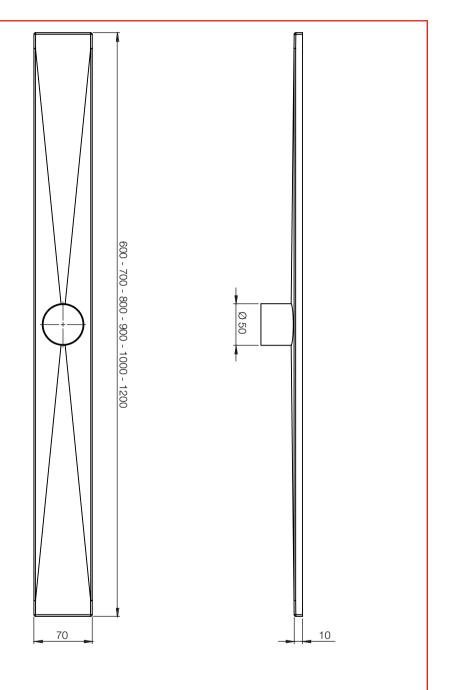


Part N°	Denomination	Material	Code
1	Siphonic Body Ruber	ABS	IP01019
2	Adapter Ruber	ABS	IP01018
3	Reducer 50/40	PP	IP01014
4	WATER-STOP membrane	PES/PP-EVA	IF55005
5	5 Stainless Steel Channel (as measured)		IP00711 - 712
6	Ruber Pickhair	ABS	IP01021
7	Ruber Crown	ABS	IP01020
8	Grille (by measure and model)	AISI 304	



# shower channel

linear



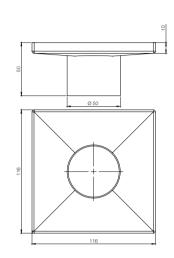
Reference Denomination	
IP00706	Shower channel Inox 60
IP00707	Shower channel Inox 70
IP00708	Shower channel Inox 80
IP00709	Shower channel Inox 90
IP00710	Shower channel Inox 100
IP00712	Shower channel lnox 120



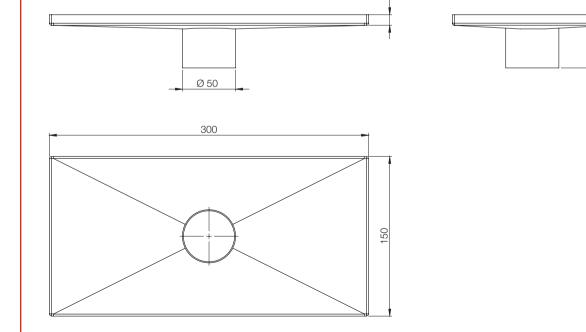


# shower channel

square



Reference	Denomination
IP00711	Shower channel lnox 11,6 x 11,6



Reference	Denomination
IP00713	Shower channel lnox 15 x 30



NBR

LDPE

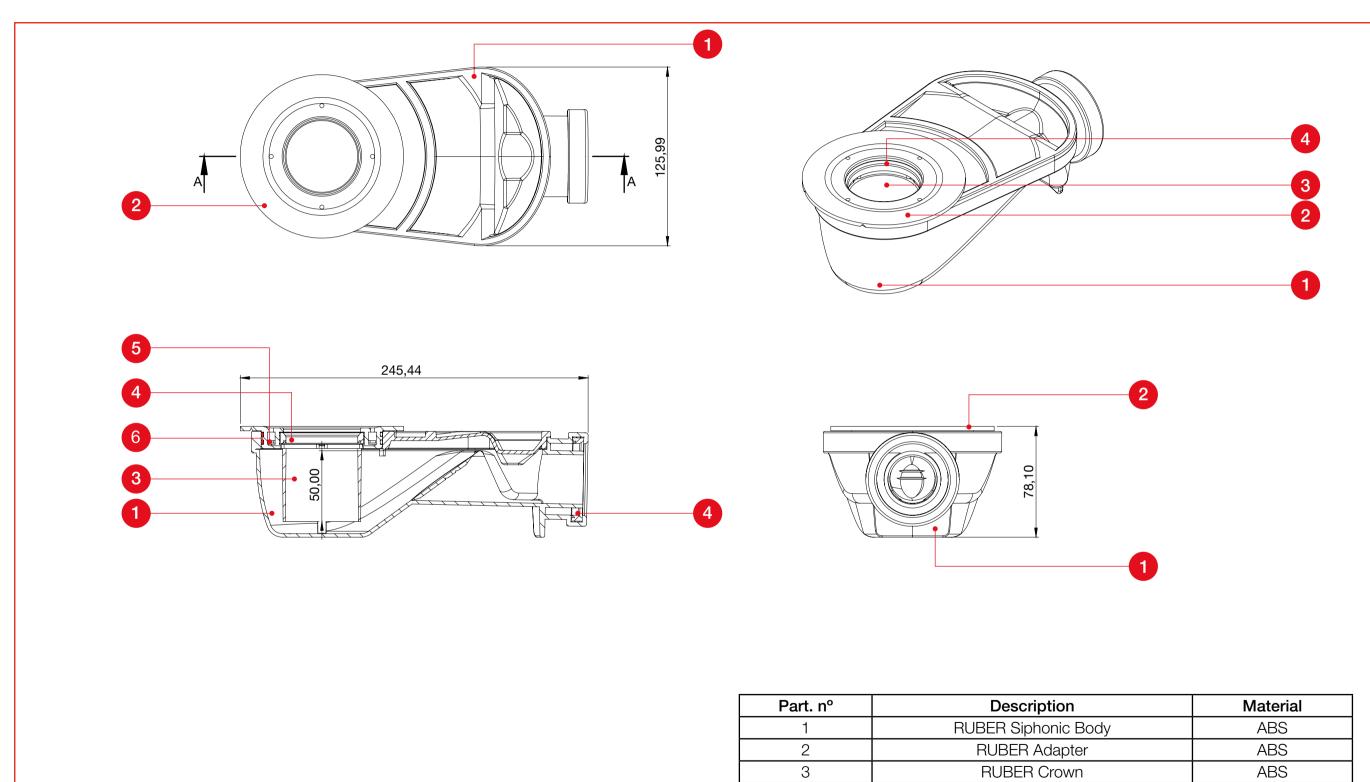
SBR / NBR

Lip Seals (2)

Floating Board

O-rings (2)





4

5 6

#### NORMATIVE REFERENCES; PRODUCT DESCRIPTION

#### EN 1253-1: 2015

Description: Trapped floor gully with factory-sealed integrated waterproofing comprising a section of WATER-STOP membrane.

Use: the construction of tiled showers for domestic or public use.

CHARACTERISTICS	METHOD EN 1253-1	REQUIREMENTS EN 1253-1	VALUES
Normative information:			
Flow rate	Article 5.9.1	Article 4.1.5	0.5 l/s
Depth of water seal	Article 5.3.1	Article 4.2.2	50 mm
Resistance of water seal to pressure	Article 5.3.2	Article 4.1.6	>400 Pa
Self-cleansing capacity	Article 5.4.2	Article 4.2.2	Pass
Blockage prevention	Article 5.4.3	Article 4.2.3	Pass
Thermal behaviour	Article 5.5	Article 4.5	Pass
Watertightness for bodies	Article 5.8.2	Article 4.6.2	Pass
Watertightness for extensions	Article 5.8.2	Article 4.6.3	Pass
Odour-tightness	Article 5.8.1	Article 4.6.1	Pass
Watertightness of floor gully used with membrane (vacuum test)	Article 5.8.3	Articles 4.7.3.4	Pass
Mechanical strength of the factory fixed membrane attachment	Article 5.7.3	Article 4.7.3.4	<100mm
Apertures in gratings (dimensions)	Article 5.1	Art. 4.1.3	>8mm
Nominal size		Article 6	DN 50/40
Appearance		Art. 4.1.2	Pass
Materials		Art. 4.4	Pass

#### Additional information of components:

SYSTEM COMPONENTS	COMPOSITION	DIMENSIONS	UNIT
		T	
AIKIT EVO grill		100 x 100 x 0.6	mm
AIKIT PLUS EVO grill	Stainless steel AISI 304	100 x 100 x 2	mm
Housing		108 x 108 x 0.6	mm
Drain extension	ABS	105 x 105 / DN/OD 50	mm
Coupling flange/connector	ADC	DN/ID 50	mm
Main drain body	ABS	Side outlet connection DN/ID 50	mm
Reducer	PP	DN 50/40	mm
Waterproof membrane	WATER-STOP	2 x 1.5 = (3 m <sup>2</sup> )	m
O rings / Sliding joints	SBR/NBR		-

#### **TECHNICAL DATA SHEET**

#### NORMATIVE REFERENCES; PRODUCT DESCRIPTION

#### EN 1253-1 / EN 1253-2 / NF 076 DT 4

Description: Trapped floor gully with factory-sealed integrated waterproofing comprising a section of WATER-STOP membrane.

Use: the construction of tiled showers for domestic or public use.

CHARACTERSTICS	METHOD	REQUIREMENTS	VALUE
CHARACTERSTICS	EN 1253-2	EN 1253-1	VALUE

#### **Normative information:**

Loading strength	Article 4	Class	К3
Flow rate	Article 11	0.4 l/s	0.5 l/s
Depth of water seal	Article 5.1	50 mm	50 mm
Resistance of water seal to pressure	Article 5.2	>400 Pa	>700 Pa
Self-cleansing capacity	Article 7.2	Article 8.6.2	Pass
Blockage prevention	Article 7.3	Article 8.6.3	Pass
Thermal behaviour	Article 9.1	93 (±2) °C / 1500 cycles (100h)	Pass
Watertightness for bodies	Article 10.2	Pressure: 0.01 MPa/15 min	Watertight
Watertightness for extensions	Article 10.2	Pressure: 0.01 MPa/15 min	Watertight
Odour-tightness	Article 10.1	Article 8.9.1	Pass
Watertightness of floor gully used with membrane (vacuum test)	Article 10.3.1	Articles 8.9.3 y 8.9.4	Watertight
Mechanical strength of the factory fixed membrane attachement	Article 10.4.3	Article 8.10.3	Pass
Apertures in gratings (dimensiones)	Article 6	Art. 8.5 (+Art. 10.1 NF 076 DT 4)	Pass
Nominal size		Article 6	DN 50/40
Appearance		Art. 8.2 (+Art. 1.6 NF 076 DT 4)	Pass
Materials		Art. 7 (+Art. 1.5 NF 076 DT 4)	Pass

#### **Additional information of components:**

SYSTEM COMPONENTS	COMPOSITION	DIMENSIONS	UNIT
	1		
Drain and channel trays / grates	Stainless steel AISI 304	(60/70/80/90/100/120) x 69 x 1 11.6 x 11.6 x 1 15 x 30 x 1	cm
Lateral dripping flanges (for INTEGRA)	A131 304	width: 16	mm
Coupling flange/connector	ABS	DN/ID 50	mm
Main drain body		Side outlet connection DN/ID 50	mm
Reducer	PP	DN 50/40	mm
Waterproof membrane	WATER-STOP	$2 \times 2 = (4 \text{ m}^2) / 1,5 \times 2 = (3 \text{ m}^2)$	m
O rings / Sliding joints	EPDM		-

Product data sheet: Technical data sheet

Commercial name: WATER-STOP

Manufacturer: Estil Gurú S.L. Factory code: 966-J

#### NORMATIVE REFERENCES; PRODUCT DESCRIPTION

#### EN 13956:2013

Plastic membrane (EVA C) with non woven on both sides, for outdoor and indoor waterproofing.

Installation: under tiling and bonded by thin-set mortar.

CHARACTERISTICS	METHOD	UNIT	TOLERANCE	VALUE		
Información normativa de conformidad con Anexo ZA de la norma:						
Watertightness	EN 1928	-	-	Pass		
Reaction to fire	EN 13501-1	class	-	E		
Tensile strength (MD // CMD) * 1						
- Maximal tensile force (MD // CMD)	EN 12211 2 (A)	N/50 mm	-	≥200 // ≥200		
- Elongation (MD // CMD)	EN 12311-2 (A)	%	-	≥20 // ≥10		
Resistance to root penetration				NDP		
Resistance to static loading	EN 12730 (B)	Kg	-	≥20		
Resistance to impact	EN 12691 (A)	mm	-	≥500		
Resistance to tearing (MD // CMD)	EN 12310-2	N	-	≥75 // ≥100		
Join resistance						
- Join peeling resistance	EN 12316-2	N/50 mm	-	NDP		
- Join shear resistance	EN 12317-2	N/50 mm	-	≥230		
Flexibility at low temperature	EN 495-5	°C	-	-20		
UV stabilization	EN 1927	class	-	NDP		

<sup>\*1</sup> Test direction: MD - Machine Direction // CMD - Cross Machine Direction

#### **Additional information:**

Visible defects	EN 1850	-	-	Pass		
Length	EN 1848-2	m	+5%	5 // 20 // 30		
Width	EN 1040-2	m	-0,5% // +1%	1 // 2		
Mass per unit of surface	EN 1849-2	g/m <sup>2</sup>	-10 // +15	270		
Thickness	EN 1049-2	mm	-0,03 // +0,06	0,57		
Rectitude	EN 1848-2	mm	-	≤10		
Flatness	EN 1040-2	mm	-	≤10		
Dimensional Stability	EN 1107-2 %		-	≤2		
Water vapour transmission properties:						
- Humidity resistance factor (μ)	EN 1021 (D)	-	200/ // + 200/	8.039		
- Vapour diffusion (S <sub>d</sub> value)	EN 1931 (B)	m	-30% // +30%	3,2		
- Water vapour diffusion resistance (Z)	-	MN·s/g	-	16		
Barrier against vapour according to C T E requirements - DB HS 1 ( $Z > 10 \text{ MN} \cdot \text{s/g}$ )						

V.1 Edición: 11-06-2009 Pag. 1 de 2 V.5 Revisión: 23-09-2013

#### Other characteristics:

Temperature of use	_	₹0	•	-20 m +80	
C2 coment adherence to the membrane of	iter 28 days (14 de	ye in inboratory co	aditions + 14 days at 7	D°)	
- Trection	EN 1348	K/mm³	•	≥ 0,7	
- Skearing	EN 1324	K/mm <sup>a</sup>	•	≥1	
Water resistance of joint with C2 cament	Column	1 m /24 h	-	Watertight	
Multileyer structure consisting of: non-wo woven	ven / double film m	embrane / non-			
- Internal film composition	_	-	EVA Co-polymer 100 %		
- External non-wovex composition	_	-	50 % Polyester / 50 % Polypropylene		
A Sefety Data Sheet following EC-Regulati	on 1907/2006. Art	icle 31. la not need	ed.		

#### Product presentation:

Individual labeled rolls packed in Polyethylene film:						
	Roll stzes:	1 m x 5 m	1 m x 30 m	2 m x 20 m		
- Serfice per roll	W <sub>F</sub>	6	80	40		
- Weight per roll	Ka	1,9	8,7	11,9		

#### Predection controls and / or finished predects

Conformity 2 verification evature according to Directive 89/106/CEE

Verification in every production betch: Hose per unit of surface.

Length and width. Visible defects.

Water penetration resistance.

Traction properties: tearing, elongation and teasile stress.

Gestrottis edherance.

#### Information related to nee, manipulation and transport:

Monipulate with care during transport, storage and installation and prevent contact with sharp elements that could perform or domage the membrane.

It's necessary to protect WATER-STOP membrane from UV roys. Make sure installation is under covering in outdoors.

Before installation of WATER-STOP make sure support has all ascessary conditions. Surface must be dry, solid, flot, clean and with correct gradient.

It is necessary to protect WATER-STOP membrane equinet any movement since lest protection is installed,

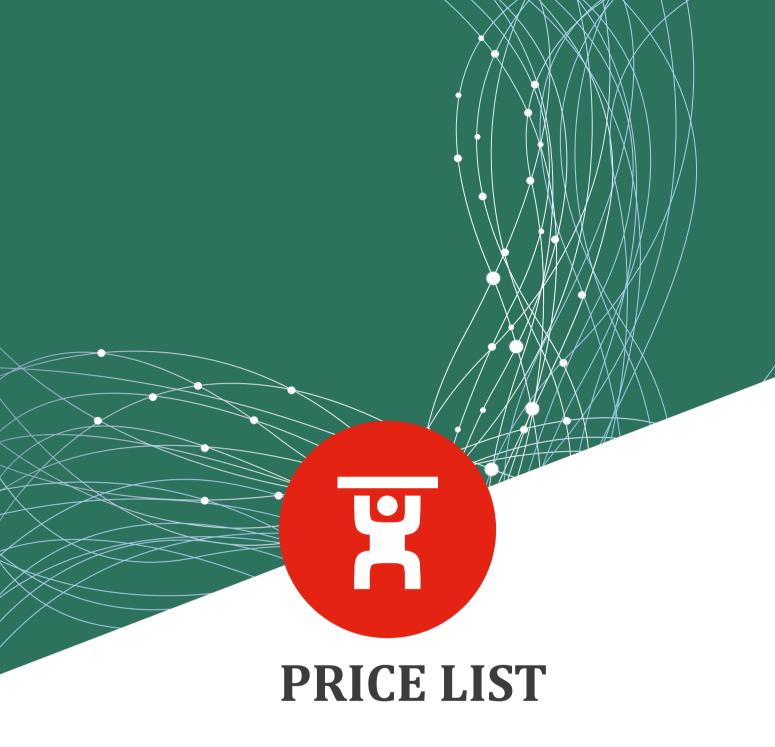
#### TO GLUE WATER-STOP TO THE SUPPORT:

In traditional supports, see C2 cament. For plaster, old tiles and others, verify that chosen adhesive is saltable. Apply following producer instructions.

#### TO GLUE COVERINGS TO WATER-STOP:

Use C2 cament for caremic tiles or similar. For wood, textiles and others, verify that chosen adhesive is suitable and appropriate for humidity. Apply following producer instructions.

Further information is evallable in our INSTALLATION GUIDE.







## Certificate of conformity of the factory production control 0799-CPR-148

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

see Appendix: - List of product(s) -

placed on the market under the name or trade mark of

Estil Guru S.L.

P. I. L'Altet, C/ de la Casa d'Osca, 8 ES-46870 Ontinyent **SPAIN** 

and produced in the manufacturing plant(s) 966-J

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

■EN 13249:2000 + A1:2005	■EN 13250:2000 + A1:2005
EN 13252:2000 + A1:2005	■EN 13253:2000 + A1:2005

A1:2005

EN 13251:2000 + A1:2005 EN 13254:2000 + A1:2005

EN 13255:2000 + A1:2005 EN 13265:2000 + A1:2005 EN 13256:2000 + A1:2005 EN 13361:2004 + A1:2006 EN 13257:2000 + A1:2005 ■ EN 13362:2005

EN 13491:2004 + A1:2006 EN 15381:2008

EN 13492:2004 + A1:2006 ✓ EN 13956:2012

■EN 13493:2005

under system 2+ are applied and that

#### the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 25.10.2016 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Kiwa GmbH TBU

Gutenbergstr. 29 48268 Greven Germany

Notified Body No. 0799

Phone: +49 (0)2571 9872-0 Fax: +49 (0)2571 9872-99 e-mail: infokiwagreven@kiwa.de

Managing Director





i. V. Dipl.-Ing. (FH) Verena Wesselmann-Hinz - Head of certification body -



### - List of product(s) -

Appendix to the certificate of the factory production control

0799-CPR-148

Estil Guru S.L.

P. I. L'Altet, C/ de la Casa d'Osca, 8 ES-46870 Ontinyent SPAIN

Manufacturing plant(s):

966-J

Product(s) within the factory production control: WATER-STOP

The relevant standard(s) and function(s) are listed on the Declaration(s) of Performance of the product(s) for which the certificate holder is responsible

This appendix is not valid without page 1 of the certificate.

**Kiwa GmbH TBU** Gutenbergstr. 29 48268 Greven

Notified Body No. 0799

Phone: +49 (0)2571 9872-0 Fax: +49 (0)2571 9872-99 Web: www.kiwa.de e-mail: infokiwagreven@kiwa.de

Managing Director: Prof. Dr. Roland Hüttl

- page 2/2 -



Greven, 25.10.2016



Dipl.-Ing. (FH) Verena Wesselman Hinz CN = Dipl.-Ing. (FH) Verena Wesselmann-Hinz C = DE O = Kiw GmbH, TBU OU = Certification 2016.10.25 09:17:36 +02'00'

i. V. Dipl.-Ing. (FH) Verena Wesselmann-Hinz
- Head of certification body -

The valid certificate is published on our homepage: http://www.kiwa.de/zertifikatssuche.aspx

# **Avis Technique 13/19-1454\_V1**

Annule et remplace l'Avis Technique 13/14-1258

Étanchéité de plancher intermédiaire sous carrelage Watertight covering under

tiles for wet room floor

# **Water-stop SEPI**

Titulaire :

Société Estil Guru S.L. P.I. L'Altet, C/ Casa d'Osca, 8 Apdo 584 ES-46870 Ontinyent – Valencia

Tél.: 0034 96 291 45 11

E-mail: serviceclients@estilguru.com

#### Groupe Spécialisé nº 13

Procédés pour la mise en œuvre des revêtements

Publié le 7 janvier 2020



Commission chargée de formuler des Avis Techniques et Documents Techniques d'Application

(arrêté du 21 mars 2012)

Secrétariat de la commission des Avis Techniques CSTB, 84 avenue Jean Jaurès, Champs sur Marne, FR-77447 Marne la Vallée Cedex 2

Tél.: 01 64 68 82 82 - Internet: www.ccfat.fr

Les Avis Techniques sont publiés par le Secrétariat des Avis Techniques, assuré par le CSTB. Les versions authentifiées sont disponibles gratuitement sur le site internet du CSTB (http://www.cstb.fr)

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# **Avis Technique 13/19-1455\_V1**

Annule et remplace l'Avis Technique 13/14-1259

Système de Protection à l'Eau sous Carrelage Water protection system under tiles

# **Water-stop SPEC**

Titulaire:

Société Estil Guru S.L. P.I. L'Altet, C/ Casa d'Osca, 8 Apdo 584 ES-46870 Ontinyent - Valencia

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Secrétariat de la commission des Avis Techniques CSTB, 84 avenue Jean Jaurès, Champs sur Marne, FR-77447 Marne la Vallée Cedex 2 Tél.: 01 64 68 82 82 - Internet: www.ccfat.fr



\*\* Permit Unwellmatica Grazel - Favorcheiter: 1 - (1-28354 Rhemen

ESTIL GURU, S.L. z.Hd. Mr. Enrique Gutiérrez Galbis P.I. El Plá c/Balanguera 7

E-46870 Ontinyent, Valencia

Gesellschaft für Schadstoffanalysen und Begutachtung mbH

AZ: H 6484 FM

14.09.2012

Dear Mr. Gutiérrez Galbis,

Enclosed you will find the analysis report of the emission test of your product

#### water stop (geocomposite)

according to the french VOC-regulations.

Referring to the french regulations the following evaluation parameters could be established (specification after 28 days):

	H 6484 FM [µg/m³]	specification after 28 days [µg/m³]			classification in category	
		С	В	Α	A+	A+
Formaldehyd	n.d.	>120	<120	<60	<10	A+
Acetaldehyd	n.d.	>400	<400	<300	<200	A+
Toluol	n.d.	>600	<600	<450	<300	A+
Tetrachlorethylen	n.d.	>500	<500	<350	<250	A+
Xylol	n.d.	>400	<400	<300	<200	A+
1,2,4-Trimethylbenzol	n.d.	>2000	<2000	<1500	<1000	A+
1,4-Dichlorbenzol	n.d.	>120	<120	<90	<60	A+
Ethylbenzol	n.d.	>1500	<1500	<1000	<750	A+
2-Butoxyethanol	2	>2000	<2000	<1500	<1000	A+
Styrol	n.d.	>500	<500	<350	<250	A+
TVOC	53	>2000	<2000	<1500	<1000	A+

Trichloroethylene, Benzene, DEHP and DBP were not detected. The sample complies to category A+.

For further questions do not hesitate to contact us.

Kind regards

Bremer Umweltinstitut

Jutta Mertens Food Chemist

enclosures: ANALYSIS REPORT



### IAPMO RESEARCH AND TESTING, INC.

5001 East Philadelphia Street, Ontario, California 91761-2816 - USA • 909-472-4100 • 909-472-4244 • www.iapmort.org









## CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Effective Date: March 2019 -Rev. 5/2/2019- Void After: March 2024

Product: Shower Drains File No. 10294

Issued To: Guru USA LLC.

Po Box 1117

Grove City, OH 43123

Identification: Manufacturer's name and/or trademark and cUPC® certification mark shall be

legibly stamped on both the face of the flange and face of the strainer.

Characteristics: Drain assembly consisting of a body, strainer and related parts for built up

shower units. To be installed in accordance with the manufacturer's instructions and the latest edition of the Uniform Plumbing Code.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®)
National Plumbing Code of Canada

Products are in compliance with the following standard(s):

ASME A112.18.2-2015/CSA B125.2-15

Chairman, Product Certification Committee

CEO, The IAPMO Group

This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



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This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Effective Date: October 2019 Void After: October 2024

Product: Crack Isolation Membranes for Thin-Set File No. 9990

Ceramic Tile And Dimension Stone

Installation

Issued To: Estil Guru S.L.

Pol. Ind. Laltet, Calle Casa Dosca, N°8 Ontinyent, VALENCIA 46870

Spain

Identification: Crack isolation membranes shall be permanently marked with the manufacturer's

name or trademark. Product shall also bear the cUPC® certification mark.

Characteristics: Crack isolation membranes for thin-set ceramic tile and dimension stone

installation. To be installed in accordance with the manufacturers instruction and the latest edition of the Uniform Plumbing Code and the

National Plumbing Code of Canada.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®)

Chairman, Product Certification Committee

CEO, The IAPMO Group

This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



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This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Effective Date: August 2019 Void After: August 2024

Product: Load Bearing, Bonded, Waterproof Membranes File No. 9205

for Thin-Set Ceramics Tile and Dimension

Stone Installations

Issued To: Estil Guru S.l.

Apdo. De Correos 584

Ontinyent, VALENCIA 46870

Spain

Identification: Manufacturer's name or trademark, and the cUPC® certification mark.

Characteristics: Load bearing, bonded, waterproof membranes for thin-set ceramic tile and

dimension stone installation. To be installed in accordance with the

manufacturers instruction and the latest edition of the Uniform Plumbing Code

and the National Plumbing Code of Canada.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®)
National Plumbing Code of Canada

Chairman, Product Certification Committee

CEO, The IAPMO Group

This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



