

## Eurodrain 1702S



"EURODRAIN-1702S, linear drain with horizontal outlet in stainless steel AISI 304 for shower trays, both for renovation and new construction. Adjustable by side legs at various heights, from 6.7 cm to 9.6 cm. The drain can be placed either in the centre of the shower tray or next to the wall. Equipped with a removable siphon for easy and convenient cleaning. The drain has an external frame that allows the use of any flooring up to a maximum height of 14 mm. Available in three lengths (60, 70 and 80 cm) with three different finishes: R1: Square grating R2: Grating for ceramics, max. height 12 mm R3: Brushed stainless steel grating Evacuation flow rate 26 litres/minute.



### GENERAL CHARACTERISTICS

Length	600mm, 700mm, 800mm
Height	100 mm
Width	160 mm
Packaging	5 u./caja



BRUSHED INOX  
(IC)

**EURODRAIN 1702S** Height 100 mm Width 160 mm Packaging 5 u/box

**COLOURS** IC

l: 600mm o

l: 700mm o

l: 800mm o

## MATERIAL CHARACTERISTICS

### INOX TECHNICAL CHARACTERISTICS

#### Material

STAINLESS STEEL AISI 304

#### Electrical Properties

Electric resistance ( $\mu\text{Ohmcm}$ ) 70-72

#### Physical Properties

Density ( $\text{g cm}^{-3}$ ) 7,93

Melting point (C) 1400-1455

#### Mechanical Properties

Elastic limit (%) 65,18

Dureza HB10 118

Izod Impact ( $\text{J m}^{-1}$ ) 20-136

Tensile strength (MPa) 731

#### Thermal Properties

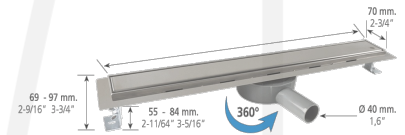
Coefficient of thermal expansion @20-100C 18,0

Thermal Conductivity at 23C ( $\text{W m}^{-1} \text{K}^{-1}$ ) 16,3

## INSTALLATION

Correct installation is vital to give the perfect finish that our EURODRAIN 1702S can provide, so we will explain below a series of steps and tips to follow when installing our drain:

1. Prepare the surface on which the drain is to be placed, leaving a difference in level of 1 to 2.5%.
2. Position the EURODRAIN and install the EURO WATERPROOF SHEET with type C2 mortar to prevent filtration, to glue between sheets overlap at least 10 cm and use an elastic two-component waterproof adhesive.
3. Place the ceramic on the waterproof sheet and the flanges of the EURODRAIN, use a waterproof grout for grouting.
4. Clean the excess material meticulously, then remove the protector.
5. Make sure that no cement/mortar residue remains on the surface of the drain that could damage its finish during drying. If so, clean it immediately with clean water and a soft cloth. Finally, allow to dry.



## MAINTENANCE AND CLEANING

It is of vital importance to make sure that the material is clean of harmful agents such as cement or mortar immediately after installation, always using products that do not damage or scratch the surface of the aluminium. If it is an outdoor area, pay special attention to hard-to-reach corners that may lead to future deterioration of the material, such as ferrous particles or traces of dust. For interior applications, conventional detergents such as dishwasher, detergent or soap can be used, always taking into account not to use products that may damage the finish.

For cleaning it is advisable to use water and soap or detergent whenever possible in just the right measures to avoid leaving stains. If chemical products are needed, do not use abrasives, paint strippers or acids such as hydrochloric or perchloric acid, strong base products such as caustic soda or ammonia, or carbonated solutions.

**WARNING:** The results or defects that may occur in the use of these techniques will always depend on the degree of affectation and the time that they have been exposed since their placement.

**ADDITIONAL INFORMATION****WARRANTY CONDITIONS:**

- EUROSHRINK S.A. guarantees that EURODRAIN 1702S meets the specifications and quality standards as described in our technical data sheet.
- EUROSHRINK S.A. guarantees its EURODRAIN 1702S for a period of 2 years from the date of the sales invoice.
- Proper installation, storage and handling of the product after sale are necessary for the warranty to be fully valid.

For more information you can contact us at [www.euroshrink@euroshrink.es](mailto:www.euroshrink@euroshrink.es) and our team will give you an answer as soon as possible.