

PP DRAIN AQUA

Kuvaus

PP DRAIN AQUA on linjakaivovalikoima keraamisille laatoille, luonnonkiville ja muille pintamateriaaleille.

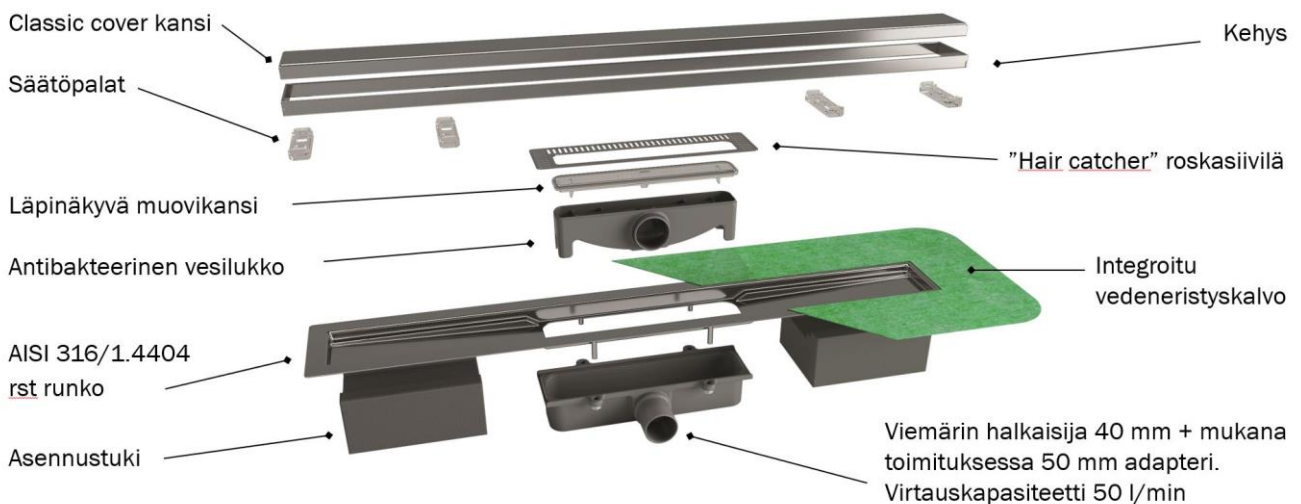
PP DRAIN AQUA:n runko on valmistettu AISI 316 DIN 1.4404 haponkestävästä teräksestä. Sarjassa on useita pituuksia ja kansivaihtoehtoja, kehyksellä tai ilman.

Jokainen kansivaihtoehto toimii 6–18 mm lattiamateriaalin kanssa. Korkeus ja asennus tehdään mukana tulevien adapterien kanssa (lukuunottamatta Invisible Cover, jossa kansi tehdään laatasta).

Linjakaivo tulee horisontaalisella poistoputkella, jonka läpimitta on 40 mm, DN40 (vedenpoisto 50 l/min). Mukana toimituksessa on Ø 50 mm adapteri.

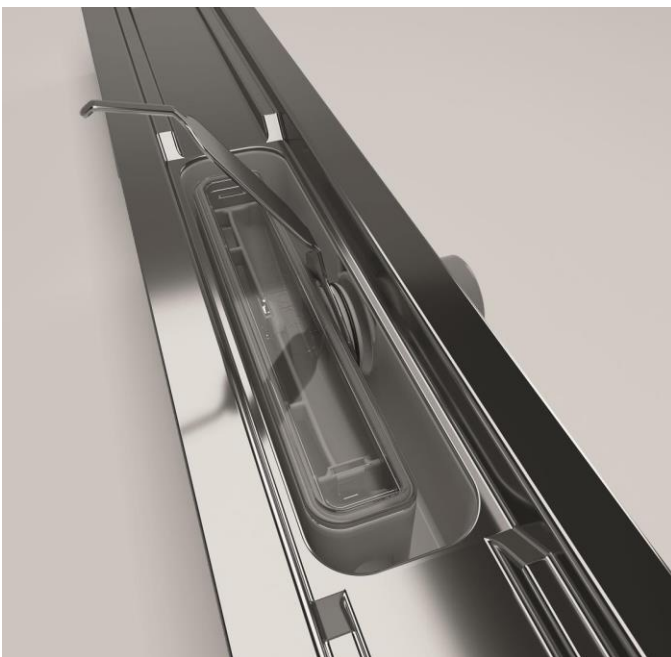
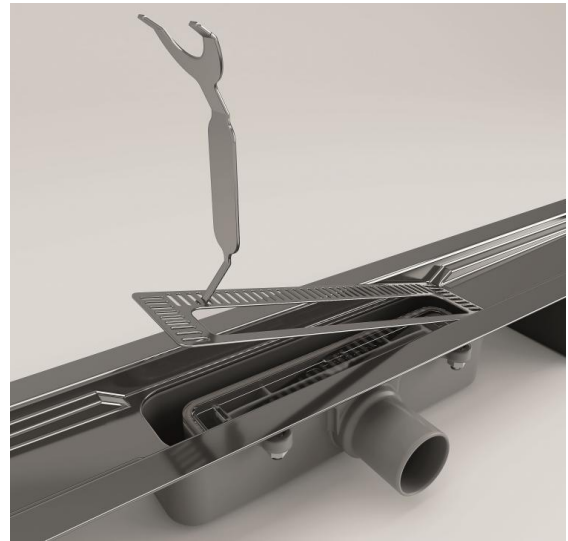
Linjakaivon korkeus viemärin kanssa on 70 mm, pituudet 600–1200 mm. Linjakaivon runkoon on liimattu vedeneristyskuitukangas, joka takaa täydellisen ja saumattoman vedeneristyksen kaivon rungon ja tilan vesieristyksen kanssa.

PP DRAIN AQUA – sisältää kaiken olennaisen.



Kaivon sisällä on irrotettava antibakteerinen abs-muovinen vesilukko. Viemärikaivon vedenpoistokapasiteetti on 50 l/min.

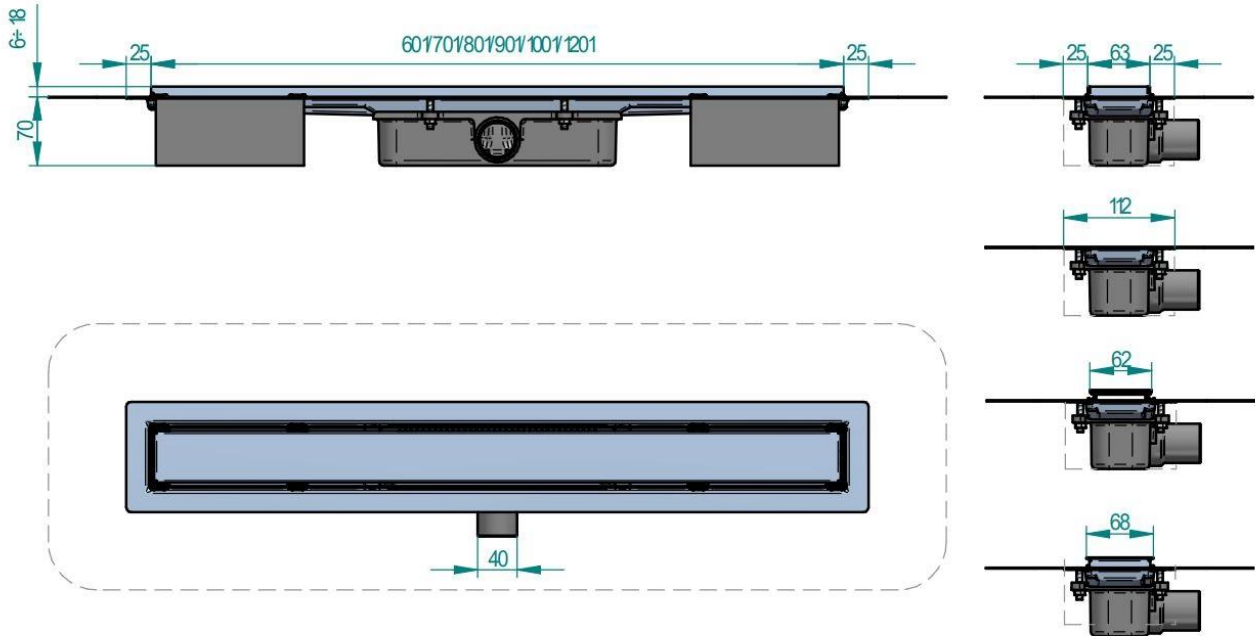
Päällä on irrotettava roskasihti sekä kirkas tarkistuskansi. Mukaan toimitukseen kuuluu avaaja.



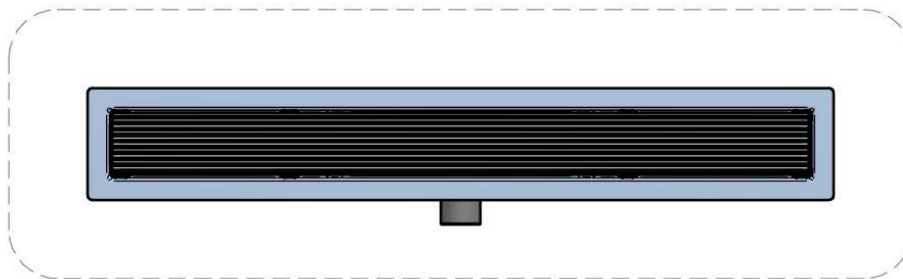
Kaivon runkoon integroidulla kuitunkankaalla varmistetaan saumaton vedeneristys ympäröivään vedeneristykseen.

PP DRAIN AQUA linjakaivo viemärikaivolla

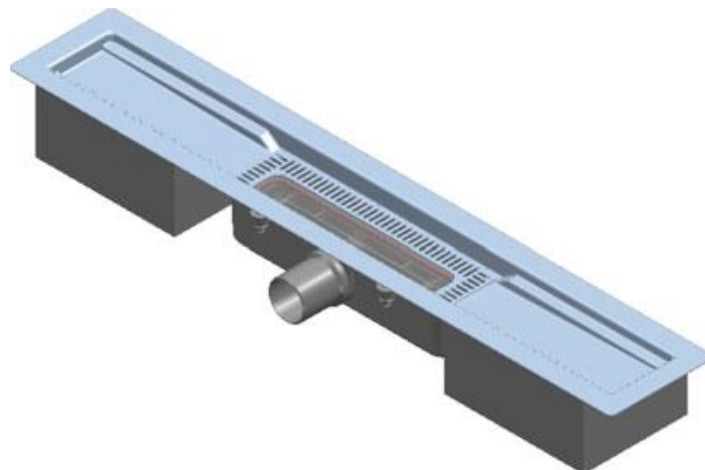
PP Drain Aqua



Classic Cover



Invisible Cover

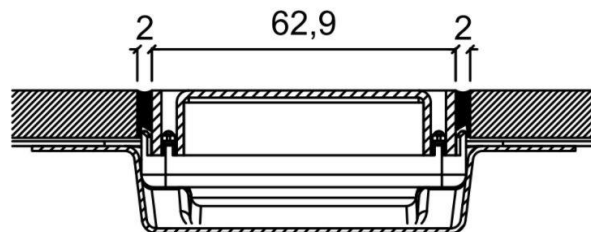


Classic Cover XPC

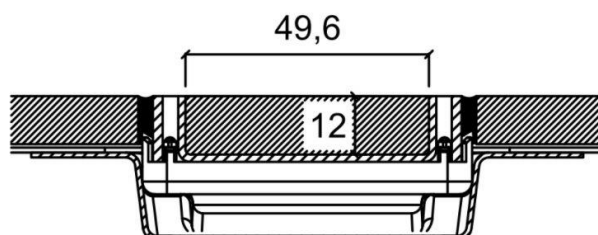
Peitteen vaihtoehdot ovat kiiltävä tai harjattu AISI 316 DIN 1.4404 teräs.

Pituudet: 60 cm, 80 cm, 100 cm ja 120 cm.

Classic Coverin voi myös kääntää, jolloin peite on laatoitettavissa max. 12 mm paksulla laattalla.



Jätä kehyksen ja laatan väliin 2 mm rako. Näin myös laastissa oleva vesi pääsee pois rakenteesta.

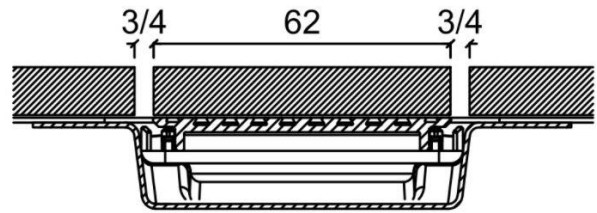


Invisible Cover XPI

Peite on luonnon alumiinia.

Pituudet: 60 cm, 80 cm, 100 cm ja 120 cm.

Toimituksessa on mukana rakotulkki.



Laatan ja peitteen väliin tulee jättää 3–4 mm rako pitkällä sivuilla.

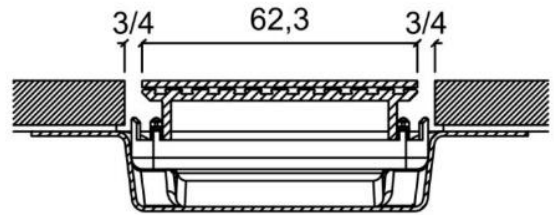


Flat Cover XPF

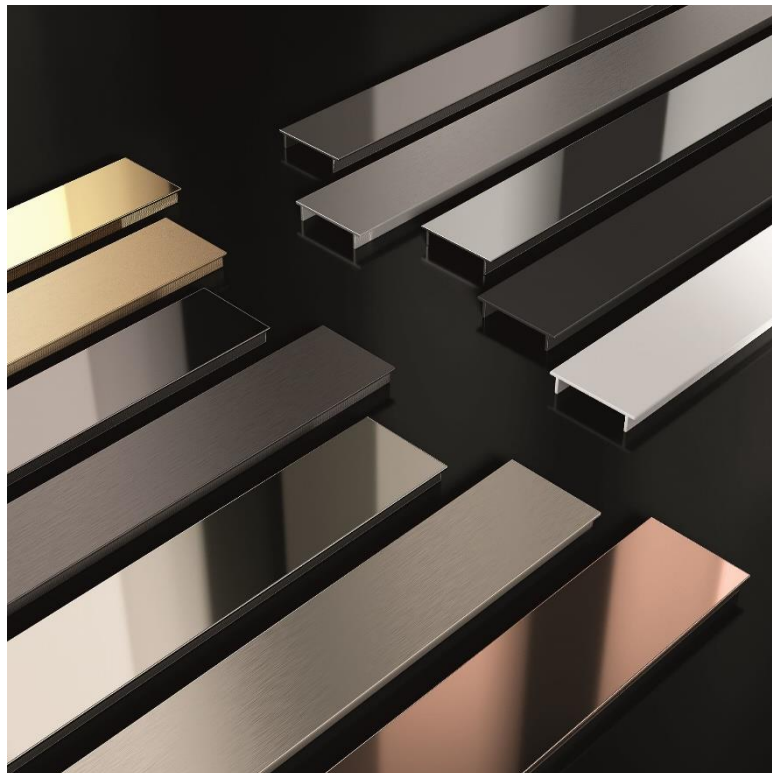
Peite on luonnon alumiinia + AISI 316 DIN 1.4404 terästä.

Pituudet: 60 cm, 80 cm ja 100 cm.

Toimituksessa on mukana korkeudensäätöpalat 6–18 mm sekä rakotulkki.



Laatan ja peitteen väliin tulee jättää 3–4 mm rako pitkillä sivuilla.



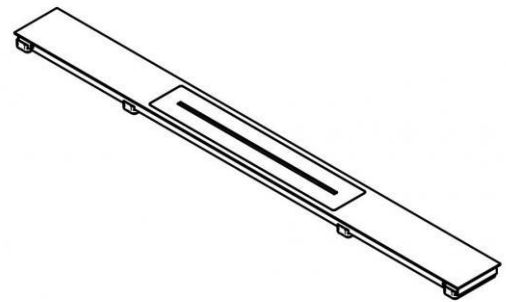
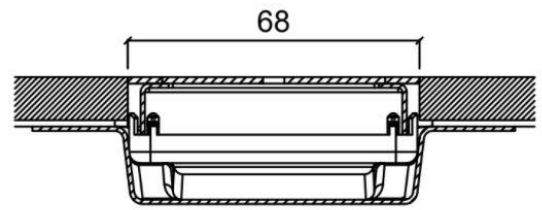
Design Cover XPD

Peitteen vaihtoehdot ovat kiiltävä tai harjattu AISI 316 DIN 1.4404 teräs.

Pituudet: 60 cm, 80 cm, 100 cm ja 120 cm.

Toimituksessa on mukana korkeudensäätöpalat 6–18 mm.

Peitteen ja laatan väliin ei tarvitse jättää rakoa.



Material: Stainless Steel AISI 316 - DIN 1.4404 Especially resistant to the main chemical and atmospheric agents, to lime, mortar, tile adhesives and cleaning products. Also recommended for use in food industries, hospitals, external environments in general, etc.

Waterproofing membrane Material

composition : polyethylene waterproofing membrane, 0.2 mm thickness, inserted
Weight: approx.. 277 g/mq
Colour : green Longitudinal
breaking load : 300N / 50 mm Lateral breaking load : 145N / 50 mm Longitudinal
breaking elongation : 65%

Lateral breaking elongation : 65%
Resistance to lateral laceration : Resistance to longitudinal laceration : 60N / 50 mm
115N / 50 mm
Resistance to water pressure : $\geq 1,5$ bar
Substrate adhesion : $\geq 0,4$ N/mm²
UV resistance : ≥ 450 h
methodology : ≥ 50 m
Fire-resistance rating :

B2 Antibacterial ABS– Antibacterial MABS Antibacterial compound of Acrylonitrile Butadiene Styrene (ABS), flammability rating HB (according to UL94 test). General notes on metals Stainless steel is not resistant to every chemical compound. Consequently, contact with particularly aggressive products like hydrochloric acid (HCl) and phosphoric acid (H₃P₀₄) should be avoided. Products generally used to clean stone, ceramic and porcelain stoneware tiles, such as muriatic acid, ammonia and bleach, damage the surface finish of the metal and can cause intense corrosion. Moreover, any residues of concrete, adhesive, and grouting materials must always be removed from the surface of the products as quickly and delicately as possible. If adhesive tape is used to cover the product, it must not be left any longer than an hour.

INSTALLATION

1. Before starting the installation, check that the contents of the package is complete and intact.
2. Define the height of the finished floor, considering the slopes for water drainage.
3. Apply adhesive or mortar to the substrate and position the support bases and the shower drain body in the desired point.
4. Level the shower drain with a spirit level and adjust the height.
5. Connect the drain to the drainage network through a plug-in tube of proper diameter. Once the tube has been inserted, test its functionality with a leak test.
6. Stop the shower drain with fast-setting concrete or adhesive, considering that the perimetral flange must have a height that, once the floor has been laid, contains the thickness of the tiles and the adhesive. In any case, the installation has to be made considering the tile thickness.

7. Proceed to the realization of the sloping screed, by leveling it flush with the upper edge of the flange and paying attention not to cut the preglued waterproofing membrane.
8. The support must be flat and free of residues that could compromise the adhesion of the membrane.
9. In case of thin-layer waterproofing (liquid membrane), after the laying of the corners and the sealing tapes between floor and wall and wall and wall (inside and outside corners), proceed to the directions of the manufacturer.
10. In case of waterproofing with WPstop, proceed to the directions provided in the specific technical sheet, by respecting the gripping time of the adhesive. CLASSIC COVER
11. Position the frame by choosing the supports height according to the thickness of the covering and the adhesive.
12. Fasten two supports (among those not used) to the upper part of the frame, then insert the frame on the supports inside the linear shower drain making sure it is well fastened.
13. After waterproofing, proceed to glue the covering, by keeping it at a distance of about 2 mm from the perimeter of the frame.
14. Remove the two supports previously inserted above the frame and seal the gap between the tile and the frame with a suitable product.
15. Insert the chosen cover inside the frame of the linear shower drain. INVISIBLE COVER
16. Proceed to cut and glue the covering inside Invisible Cover.
17. Position Invisible Cover with the glued tile inside the shower drain by using the supplied supports.
18. After waterproofing, proceed to glue the covering, by keeping it at a distance of about 3 or 4 mm from the tile of the cover on the long sides (use the specific supplied spacers inside the cover package) to allow a correct flow of water inside the linear shower drain. FLAT COVER
19. Position Flat Cover by choosing the supports height according to the thickness of the covering and the adhesive.
20. After waterproofing, proceed to glue the covering, by keeping it at a distance of about 3 or 4 mm from Flat Cover on the long sides (use the specific supplied spacers inside the cover package) to allow a correct flow of water inside the linear shower drain. DESIGN COVER
21. Position Design Cover by choosing the supports height according to the thickness of the covering and the adhesive.
22. After waterproofing, proceed to glue the covering by pulling the tiles and Design Cover together.