

Issued - 31 October 2019

TECEpureglass™

A high specification stainless steel shower drain designed for all floor types, including UK style 'WOOD over JOIST' & also concrete floors. Features include stainless steel chassis, UK compliant trap (50mm water seal), & a stainless steel grate with a choice of three (3) different glass finishes. A simple, flexible & easy to install shower drain, that suits all shower installations.

E&OE



PRODUCT CHARACTERISTICS

- Suits refurbishment & new build projects, universal shower drain for all common floor substrates, incl. wood over joist, concrete screed etc.
- Very high quality polished 304 grade stainless steel chassis, suitable for common cleaners (when applied according to instructions)
- Central outlet position, accommodates different trap options, that rotate to connect the trap to soil pipes in any direction.
- Standard horizontal trap has a UK compliant 50mm water seal, that suits optional secondary foul air trap (with a physical vapour barrier).
- Optional traps offer vertical outlets, lower build in heights, or ultra high flow rates. All trap options are rotatable through 360°.
- Supplied as standard with UK style DN50 > 2" adaptor.
- Chassis incl. stainless steel installation flange to support the chassis in common U.K. style timber floors.
- Suits matching 'Seal System' waterproof sealing membrane.
- Vertical upstand on chassis suits all finishes, and the matching grate means height adjustment is not required.
- Premium Grate, with a choice of three finishes in Black, White or Green Glass.
- Standard 'Seal System' self-adhesive waterproof tanking tape is supplied, and is compatible with all common liquid style membranes.
- Optional 'FireStop Protection Set' for Concrete Slab floors, suits vertical traps & provides protection against fire ingress between floors

APPLICATIONS

TECEpureglass™ shower channels are wide collection vessels used within wet room showers, & are offered in various lengths. Suits:

- En-Suites – small bathrooms where space efficiency is at a premium
- High End Designer Bathrooms – Large sizes add to the feeling of space within a shower area
- Refurbishments & New Build
- Floor Substrates – Designed for concrete floors & screeds, as well as UK wooden floor boards

MATERIAL

- Drain Chassis : Chassis - 0.75^m/_m 304 Stainless Steel
- Grate : Grate - 0.85^m/_m 304 Stainless Steel, with a choice of Black, White or Green glass finish.
- Trap : PP Trap (Matching U.K. Adaptor Supplied : ABS)

TECHNICAL DATA

- Size Channel, Standard, Stock : 700, 800, 900, 1000, 1200, 1500^m/_m
- Size Channel, 'Made to Order' : Information available on request (N.B. Min. production volumes & Max. sizes apply – Call for Info)
- Visible Size : Width = 71^m/_m : Length = Nominal, less 49^m/_m (e.g. 800^m/_m drain is visible grate of 751^m/_m x 71^m/_m)
- Cross Section Profile : Chassis Channel : 27^m/_m overall (13^m/_m sub-flange cross section, & 14^m/_m vertical upstand)
- Waste & Trap : Outlet DIN 50: Trap has UK compliant 50^m/_m Water Seal (options incl. 30mm & 35mm). See options
- Suitable Floor Covering : Natural Stone or Tile, to all standard finishes, to a max. of 14^m/_m build up, incl. adhesive
- Installation Sealing Kit : INCLUDED - 'Seal System' self-adhesive waterproof tanking tape fitted on site to surrounding flange
- Gradient : Optional – Matching AquaeGUARD Waterproof Membranes ~ See Data Sheets
- Gradient : A floor gradient of max. 1% > 1.5% must be built into the surrounding floors

CAPACITY

- Waste & Trap - Standard : BS complaint 50^m/_m Water Seal, Horizontal Outlet (38 > 48 Ltrs/Min) location dependant

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TRAP OPTIONAL EXTRAS

- Waste & Trap : Horizontal (31 > 37 Ltrs/Min) location dependant
- Waste & Trap : Horizontal (28 > 33 Ltrs/Min) location dependant
- Waste & Trap : Vertical (28 > 33 Ltrs/Min)

INSTALLATION INSTRUCTIONS

- See Separate Sheet : Included in Packaging

PACKAGING

- Cardboard / Sleeve : Made to suit Shower Channel

CONTENTS (complete shower channel drain) comprising) :

- Stainless steel, chassis with centre outlet, supplied $\frac{1}{2}$ " waterproofing membrane for fitting on site
- Foul air trap – Rotatable, push fit, with horizontal DN 50 $\frac{1}{4}$ " outlet, DN50 > 2" adaptor, & BS complaint 50 $\frac{1}{4}$ " Water Seal
- Stainless steel grate, with Glass finish. Choice of Black, White or Green Glass.
- Height adjustable legs (for concrete floors)
- Installation Instructions

SPECIFICATION – TECEpureglass™ linear shower channel drain in 304 Stainless Steel with supporting installation flange, waterproofing membrane, high flow, rotatable (360°) trap & matching removable grate with a glass finish in Black / White / Green.

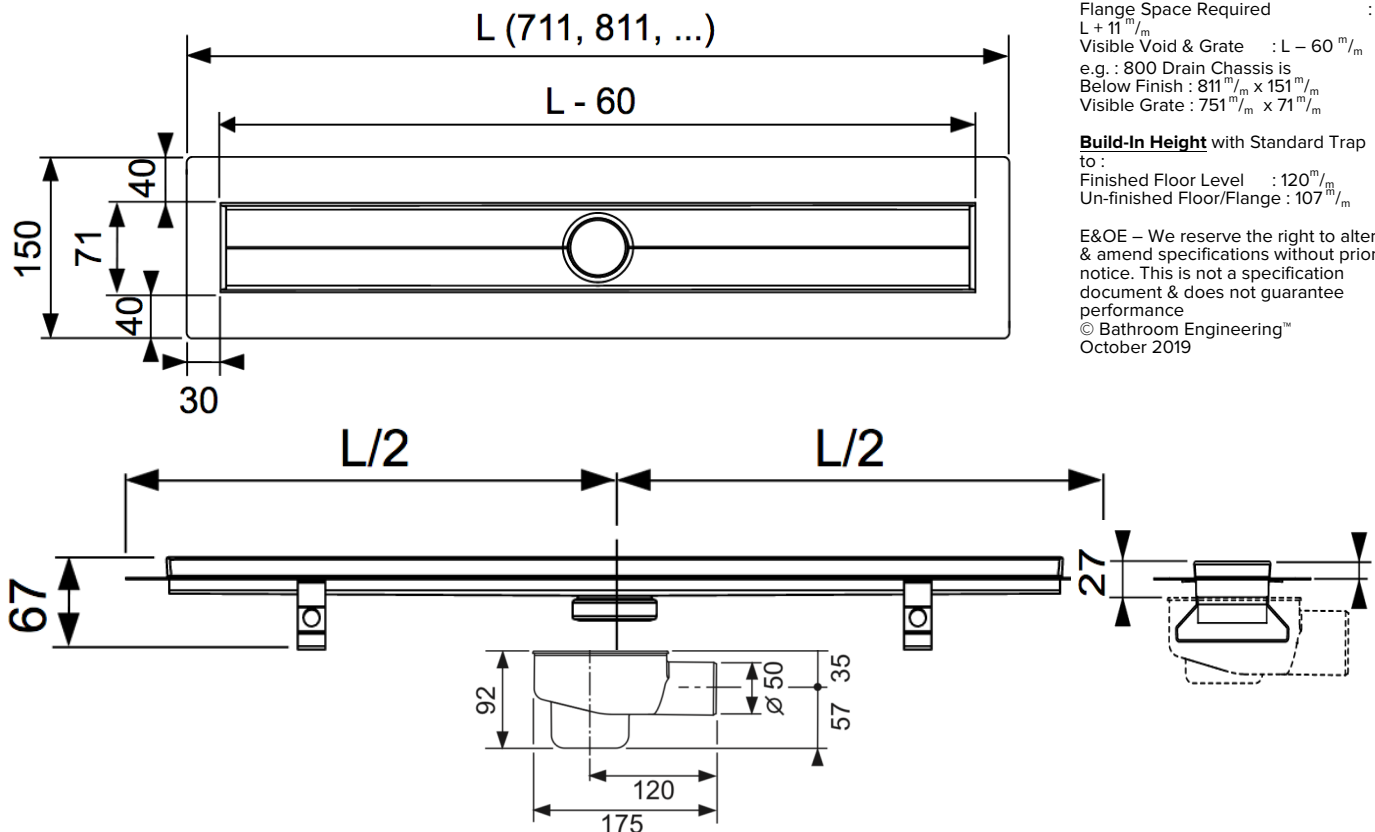
Range	Size	BLACK Glass ART No.	WHITE Glass ART No.	GREEN Glass ART No.
TECEpureglass™	700 $\frac{1}{4}$ " Shower Drain Chassis, & Trap c/w Glass Grate, Incl. Seal System	WD 008 00492	WD 008 00524	WD 008 00597
TECEpureglass™	800 $\frac{1}{4}$ " Shower Drain Chassis, & Trap c/w Glass Grate, Incl. Seal System	WD 008 00493	WD 008 00525	WD 008 00598
TECEpureglass™	900 $\frac{1}{4}$ " Shower Drain Chassis, & Trap c/w Glass Grate, Incl. Seal System	WD 008 00494	WD 008 00526	WD 008 00599
TECEpureglass™	1000 $\frac{1}{4}$ " Shower Drain Chassis, & Trap c/w Glass Grate, Incl. Seal System	WD 008 00495	WD 008 00527	WD 008 00600
TECEpureglass™	1200 $\frac{1}{4}$ " Shower Drain Chassis, & Trap c/w Glass Grate, Incl. Seal System	WD 008 00497	WD 008 00529	WD 008 00602
TECEpureglass™	1500 $\frac{1}{4}$ " Shower Drain Chassis, & Trap c/w Glass Grate, Incl. Seal System	WD 008 00500	WD 008 00532	WD 008 00605

Dimensional Guide

Size :
Flange Space Required :
L + 11 $\frac{1}{4}$ "
Visible Void & Grate : L - 60 $\frac{1}{4}$ "
e.g. : 800 Drain Chassis is
Below Finish : 811 $\frac{1}{4}$ " x 151 $\frac{1}{4}$ "
Visible Grate : 751 $\frac{1}{4}$ " x 71 $\frac{1}{4}$ "

Build-In Height with Standard Trap
to :
Finished Floor Level : 120 $\frac{1}{4}$ "
Un-finished Floor/Flange : 107 $\frac{1}{4}$ "

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