

PVC2430D15, PVC2430D20, PVC3240D20, PVC4048D20, PVC4856D20, PVC5664D20, PVC6472D20 TECHNICAL SPECIFICATION

Job Name		Item #
Engineer	Contractor	
P0 #	Tag	
Representative		

DESCRIPTION

- Most important special feature is the internally sloped trough. This
 feature is a key to no stagnant water sitting in the trough any time
 and eliminates hard water build up
- Length adjustability of drain body with use of trough extensions
 (5" for each side, 10" total) to accommodate drain sizes from 24" 72"
- Height adjustability of drain cover with use of spacers for different thicknesses of finish material from 3/8" to 3/4"
- Compatible to the following kinds of waterproofing: topical sheet
 waterproofing (QTS, KerdiTM, Noble TSTM), topical liquid waterproofing
 (AquaDefenseTM, RedGardTM, Hydro BanTM, Ardex 8+9TM), hot
 mop, PolyVinyl Chloride (PVC) vinyl liner, rubber liner, Chlorinated
 PolyEthylene (CPE).
- Drain capacity for 2" outlet is 12 GPM in a shower pan with curb and 5 GPM in a shower pan without a curb at the entry. For 1.5" outlet it's 9 GPM and 3.5 GPM. (the actual volume is limited by the plumbing lines and P-trap).

DRAIN ASSEMBLY INCLUDES

- PVC Parts: Drain body (1), Leveling Brackets (4), Height Adjustable Spacers*
- 304 Stainless Steel Parts: Clamping collar (1), Cover Channel (2), Trough Extension (2), Screws*
- Other: Cover Removal Key (2)

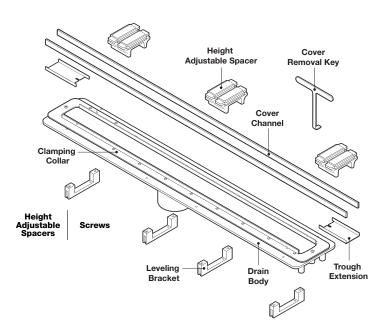
REQUIRED PART (NOT INCLUDED)

- Drain Cover: Available in the designs below and in these lengths 32", 40", 48", 56", 64", and 72"
- QTS waterproofing sheet

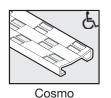
APPROVALS AND LISTINGS

Before installing QuickDrain USA system, check with your local building department/plumbing inspector to ensure compliance with the local building codes. QuickDrain USA LLC is not responsible for any conflicts with local building codes. QuickDrain USA LLC is not responsible for improper installation of any part of the assembly or the waterprooofing membrane. Dimensions are subject to manufacturer's tolerance and can change without notice.

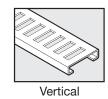
MODEL NUMBER	HEIGHT Adjustable spacers	SCREWS
PVC2430D15, PVC2430D20	4	22
PVC3240D20	4	26
PVC4048D20	6	34
PVC4856D20	6	38
PVC5664D20	8	42
PVC6472D20	8	50

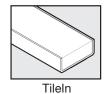


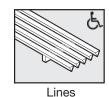














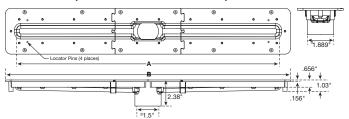


Element

^{*}See chart for part quantities of different drain lengths.

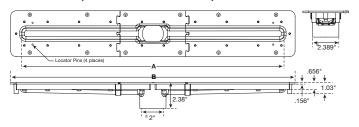
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DIMENSIONS (1-1/2" DOWN WASTE OUTLET)



MODEL	Α	В
PVC2430D15	24"	26"
PVC3240D15	32"	34"
PVC4048D15	40"	42"
PVC4856D15	48"	50"
PVC5664D15	56"	58"
PVC6472D15	64"	66"

DIMENSIONS (2" DOWN WASTE OUTLET)



MODEL	Α	В
PVC2430D20	24"	26"
PVC3240D20	32"	34"
PVC4048D20	40"	42"
PVC4856D20	48"	50"
PVC5664D20	56"	58"
PVC6472D20	64"	66"

INSTALLATION NOTES

- Drain body can not be cut, but can be extended with use of trough extensions.
- Drain cover can be cut on site to fit wall to wall (curb) installation!
- Cutaway illustration (shown) is sheet waterproofing with foam panel installation. For different types of installations, please see other cutaway illustrations at www.quickdrainusa.com
 - 1 Stud wall
 - 2 Backer board
 - 3 Wall tile and grout
 - 4 Thin-set (for wall tile)
 - 5 Sheet wall waterproofing
 - 6 Sheet shower pan waterproofing
 - 7 Thin-set
 - 8 Pre-sloped Interlocking PET foam panels
 - 9 Thin-set
 - 10 Sub-floor
 - **11a** PVC-to-PVC connection
 - 11b Shielded no-hub coupling
 - 12 Drain cover
 - 13 Pre-sloped interlocking drain support frame
 - **14** Cover channel
 - 15 Through extension
 - 16 Clamping collar
 - 17 Drain body
 - 18 Height adjustable spacer

