

# PVC2430D15, PVC2430D20, PVC3240D20, PVC4048D20. PVC4856D20. PVC5664D20. PVC6472D20 **TECHNICAL SPECIFICATION DESCRIPTION**

- Most important special feature is the internally sloped trough. This feature is a key to no stagnant water sitting in the trough at 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, Kerdi™, Noble TS™), topical liquid waterproofing (AquaDefense™. RedGard™, Hydro Ban™, Ardex 8+9™), 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), 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)**

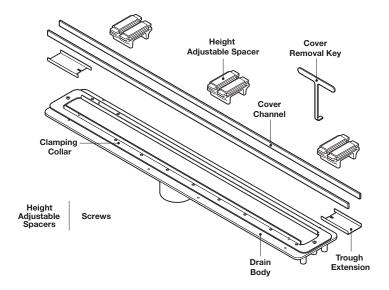
- Drain Cover: Available in the designs below and in these lengths: 32", 40", 48", 56", 64", and 72"
- QTS waterproofing sheet

### 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<br>ADJUSTABLE SPACERS | SCREWS |
|------------------------|------------------------------|--------|
| PVC2430D15, PVC2430D20 | 4                            | 22     |
| PVC3240D20             | 4                            | 26     |
| PVC4048D20             | 6                            | 34     |
| PVC4856D20             | 6                            | 38     |
| PVC5664D20             | 8                            | 42     |
| PVC6472D20             | 8                            | 50     |

| Job Name       |            | Item # |
|----------------|------------|--------|
| Engineer       | Contractor |        |
| P0 #           | Tag        |        |
| Representative |            |        |



















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<sup>\*</sup>See chart for part quantities of different drain lengths.



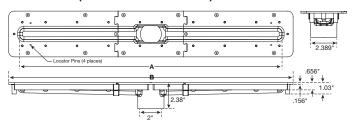
## PVC2430D15, PVC2430D20, PVC3240D20, PVC4048D20, PVC4856D20, PVC5664D20, **PVC6472D20 TECHNICAL SPECIFICATION**

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

| • • •   | •              | ٠٠٠        |        | ® \ \ . | •<br>• | • • | 1.889 |
|---------|----------------|------------|--------|---------|--------|-----|-------|
| Locator | Pins (4 places | - <u> </u> | A<br>B | 2.38"   |        |     | .656" |

| MODEL      | Α   | В   |
|------------|-----|-----|
| PVC2430D15 | 24" | 26" |

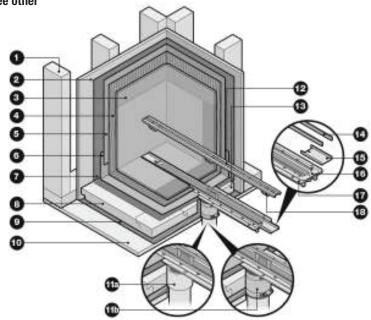
### **DIMENSIONS (2" DOWN WASTE OUTLET)**



| 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.quickdrain.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 Trough extensions
  - 16 Clamping collar
  - 17 Drain body
  - 18 Height adjustable spacer



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