

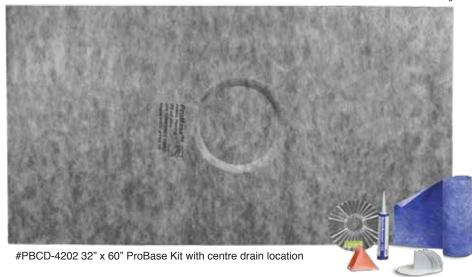
ProBase®

Ready-to-Tile Shower Base Kit

A waterproof, composite shower base that is ready for tile and creates a code required slope.

Patent Pending





Presloped, waterproof shower base

- High compressive strength
- UPC Listed: IAPMO File #4339
- ICC-ES PMG Listing: PMG-1059
- High moisture and chemical resistance
- Reduces impact noise
- Lightweight and durable
- Creates a code required slope
- Minimizes workmanship variables

Compatible with many shower layouts & sizes

- Allows for 2" adjustment of drain location
- Use with most standard clamping ring drains
- Easily cut to size

Saves time and money

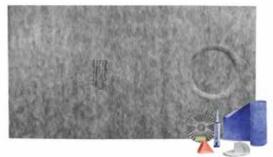
- Pre-applied waterproofing membrane
- No need to create a slope
- 1-piece installation that is bonded in place
- Tile directly to ProBase

Applications

- Residential (new construction or remodel)
- Commercial including: Hospitality, Educational, Institutional and Healthcare
- Barrier free showers and ADA accessible



PBSQ-4203 48" x 48" ProBase Kit with centre drain location



#PBED-4200 32" x 60" ProBase Kit with end drain location



ProBase Product Description

APPLICATIONS

ProBase provides a waterproof, composite shower base that is sloped to the drain and is ready for tile.

HOW TO SPECIFY

Specify in Division 9

COMPOSITION & MATERIALS

ProBase is a composite made from high-strength polypropylene with a .040" thick Noble sheet membrane laminated to the top. ProBase is sloped ¼" per foot from the perimeter to the drain location. The drain location is depressed to allow the Noble sheet membrane to be clamped into most standard clamping ring drains.

The ProBase Kit includes the following components:

- Sloped ProBase Shower Base available in 3 models:
 48" x 48" (centre drain), 32" x 60" (centre drain), and 32" x 60" (end drain which is 10" from end of ProBase to center of drain).
- 2. Positive Weep Protector™ (U.S. Patent No. 5,022,430).
- 3. NobleSealant 150 10.3 oz tube.
- 4. NobleSeal® membrane for flashing at perimeter (14" wide in various lengths depending on size of ProBase).
- 5. Preformed corners
 - Inside 4 quantity
 - Dam 4 quantity

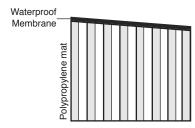
PRODUCT DIMENSIONS

- 48" x 48" (1219mm x 1219mm)
- 32" x 60" (813mm x 1524mm)
- Thickness:1-5/8" at outside edge (48" x 48" and 32" x 60" center drain) 2-1/16 at outside edge (32" x 60" end drain)
- · Custom sizes are available in quantity

NOTE: ProBase must be installed in compliance with local building codes, appropriate ANSI Standards, and TCNA recommendations. See installation instructions for more details. Contact bronte[™] for other information.

TEST DATA

PROPERTY	TEST METHOD	SPECIFICATION
Compressive Strength (bare)	ASTM C 365	235 psi
Maximum Service Temperature		180°F
Thermal Insulation		R = 2.5
Hardness	ASTM D 2240	83 Shore A
Shear Strength		
7 day / 4 week / 12 week	ANSI A118.10-1999	pass
Shear Strength - Water Immersion		
7 day / 100 day	ANSI A118.10-1999	pass
Fungus & Microorganism Resistance	ANSI A118.10-1999	none
Seam Strength	ASTM D 751, ANSI 118.10-1999	pass
Waterproofness	ANSI A118.10-1999	pass
Breaking Strength	ANSI A118.10-1999	pass



Side view of composite assembly.



#PBSQ-4203 48" x 48" ProBase with centre drain



#PBCD-4202 32" x 60" ProBase with centre drain



#PBED-4200 32" x 60" ProBase with end drain

INSTALLATION

- 1. Cut ProBase to size.
- 2. Apply thin-set to substrate.
- 3. Embed ProBase.

CAUTION: Read complete ProBase Installation Instructions (bronte™ Form #PB INST) before installing.







