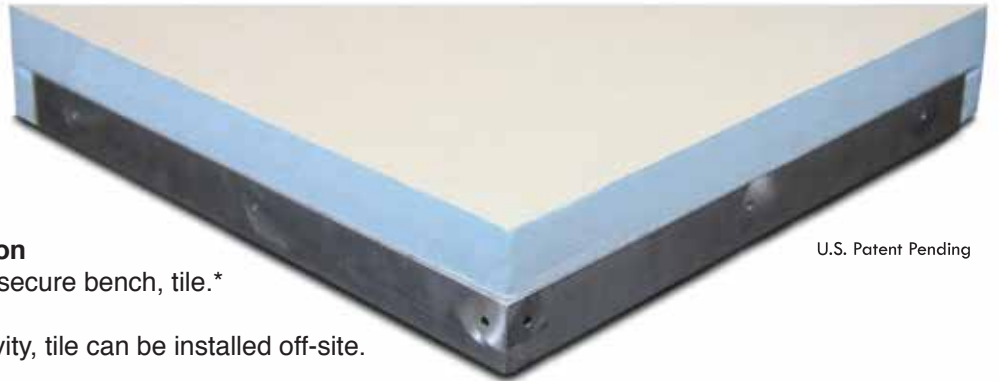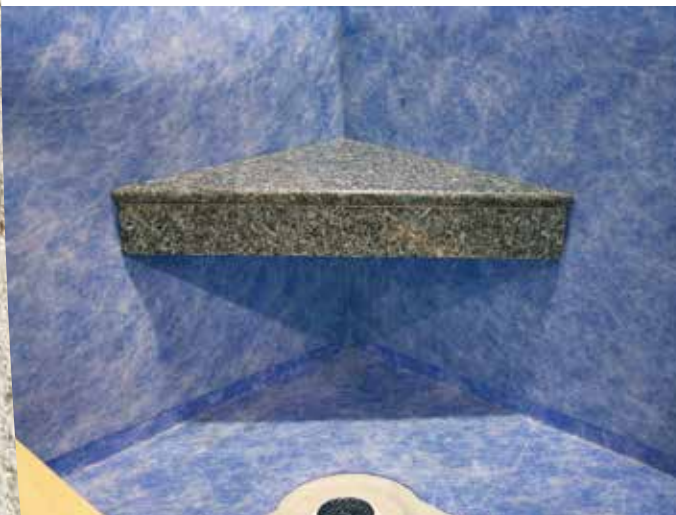# bronte™ Shelf Bench

Another Watertight Shower Product from bronte™

A light, durable shelf bench. Ready for tile in minutes. Built to last as long as the tile.
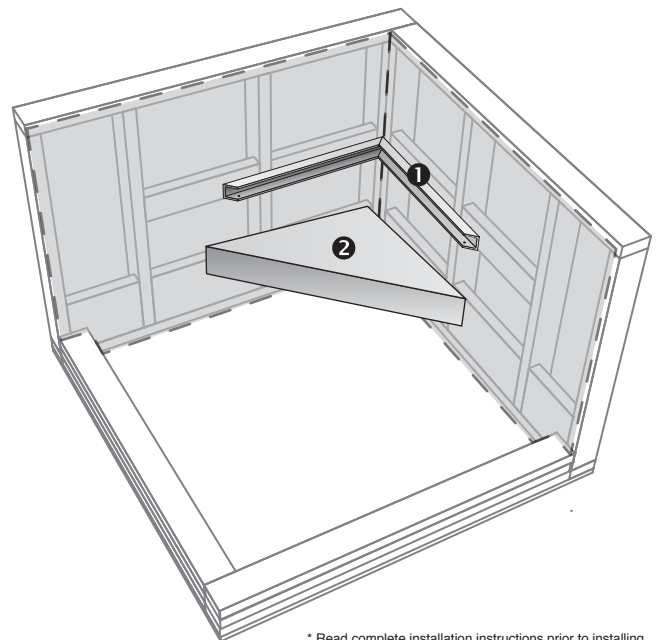
U.S. Patent Pending

- **Quick & Easy installation**
  - Fasten frame, insert & secure bench, tile.*
  - No mortar to cure.
  - For maximum productivity, tile can be installed off-site.

- **Durable**
  - Aluminum frame with high-strength XPS seat
  - 400 lb. load capacity

- **Waterproof and ready-to-tile**

- **Lightweight**

Easy Installation:
❶ Attach frame to wall.*
❷ Insert & secure shelf bench.
❸ Tile bench.

* Read complete installation instructions prior to installing.

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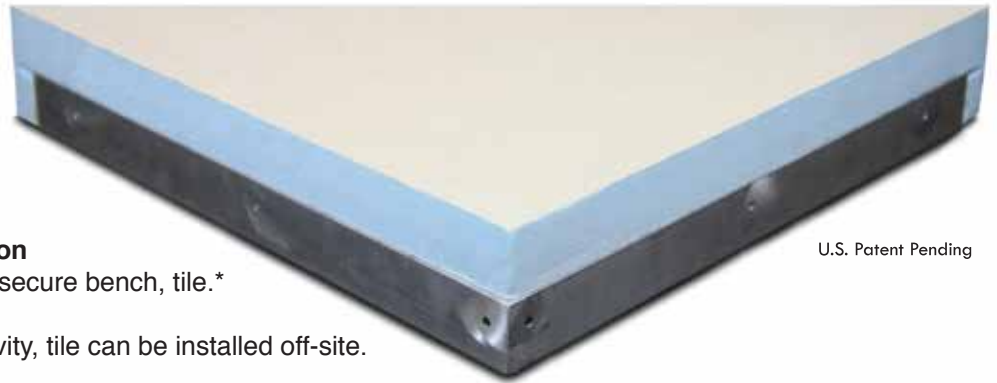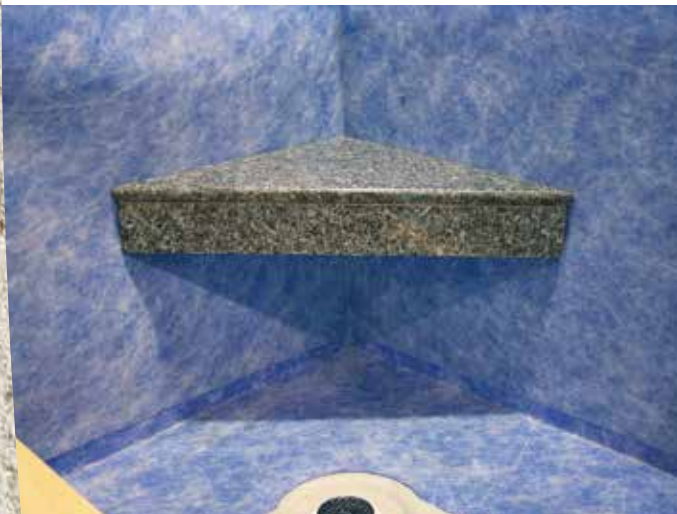

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bronte™ Shelf Bench Installation Instructions

1.0 Product & Materials

1.1 bronte™ Shelf Benches: are made from high density XPS with a latex modified finish on the top and front. bronte™ Shelf Benches are waterproof and ready-to-tile. They are lightweight, durable and are not a food source for fungus and mold. The 90 degree and inner support frames are constructed of aluminum.

1.2 Other Materials: Drill, 5/16" and 7/16" Driver, 5/32" Drill Bit, Tape Measure, Level, 100% Silicone Caulking, and Square.

2.0 Preparatory Work

2.1 Ensure that the walls where the Shelf Bench is to be installed are reasonably square.

3.0 Installing Shelf Bench

3.1 If studs do not line up with every lag bolt hole on the 90 degree frame, 2" x 4" blocking is required. Important: LAG BOLTS MUST BE SCREWED INTO SOLID WOOD BLOCK-ING.
Cement board or "dry wall" does NOT qualify as solid blocking. Caution: If every lag bolt is not secured to wall studs or anchored into wood blocking, the bench will not hold under weight.

3.2 Install suitable tile backerboard. Shower should be waterproofed in accordance with Tile Council of North America (TCNA) guidelines and all applicable codes prior to the installation of the Shelf Bench.

3.3 Set 90 degree frame to desired height. Level the frame and mark the wall where six lag bolts will go.

3.4 Pre-drill the six holes with a 5/32" drill.

3.5 Place a small amount of silicone in and around each hole drilled in wall.

3.6 Mount frame to wall using the six ¼" lag bolts provided NOTE: Do not over tighten. This may cause the bolt head to snap off. It is recommended to finish tightening these by hand.

3.7 Position foam insert with textured side facing UP. Line up the slots cut in the foam with the channel in the frame and push firmly in place.

3.8 On the bottom of the 90 degree frame, locate the two pre-drilled holes. Insert the provided #10 x ¾" long self tapping screws and secure into place.
NOTE: Do not over tighten. This may cause the screw head to snap off. It is recommended to finish tightening these by hand.

3.9 Put silicone bead along all edges where bench meets the wall.

3.10 Install tile or stone according to TCNA guidelines.

3.11 According to TCNA guidelines all grout edges should have soft-joints where the tile changes plane.

NOTE: For any situation not specifically covered, contact our technical department before proceeding.

2.1

3.1

3.2

3.4
3.5

3.6

3.7

3.8

bronte™ Shelf Bench Dimensions

Shelf Bench
Item #: N414
Width: 32-5/16"
Depth: 22-7/8"
Height: 4"

22-7/8"
22-7/8"
32-5/16"
4"

Shelf Bench 90° Frame
Depth: 21-1/2"
Height: 2"

21-1/2"
1-1/4"
21-1/2"
45°
2"
3/4"
9-1/8"
9-1/8"

Bottom View

bronte™