



Installation instructions for Redblock bath and shower niche N1014 and N828.

**IMPORTANT NOTES:**

- The depth of the tiling flange will accommodate a tile thickness of up to 3/8" or 10mm.
- The niche is covered by a protective sheet of blue plastic. Please leave this plastic sheet in place until after grouting. It may need to be trimmed to the perimeter of the tiling flange. If the blue plastic sheet gets damaged, simply remove it and cover the tiling flange with masking tape. For more information see our installation video: <https://redblockindustries.com/videos-redblock-niche/>

1. Prepare the framing in the area surrounding your bath or shower to support the Redblock niche before the installation of tile backer board. The Redblock niche should be fastened to framing on 3 sides (eg: bottom, top and one side). Measure the correct distance from the floor (shower) or tub deck where you would like to place the niche, then fasten your horizontal framing piece(s) to accommodate the height of the niche. (N1014: 14 ¼ inches or 362 mm) (N828: 28 ¼ inches or 717 mm)

2. Prepare your tile backer board. Cut a hole in the tile backer board in the location you determined in step 1. The hole size for the niche should be:

N828: 8 ¼" x 28 ¼" (210 mm x 717 mm)

N1014: 10 ¼" x 14 1/4" (260 mm x 362 mm)

The niche is meant to be secured using a low-profile coated wafer-head screw through the backer board and into the surrounding framing, using the screw holes on the perimeter of the niche (the mounting flange). Do not over-tighten the screws.

3. Mount the niche. Before fastening the niche permanently in place onto the backer board, we suggest glueing the niche onto the backer board using a very thin bead of polyurethane adhesive (uninterrupted bead) around the inside edge of the mounting flange. The mounting screw holes are biased slightly to the outside to accommodate this bead.

4. Apply the waterproofing membrane. During this stage, be sure that your membrane (waterproofing material) fully covers the mounting flange. When using a sheet-style membrane, please run a small (uninterrupted) bead of polyurethane adhesive around the center of the mounting flange. The mounting screw holes are biased slightly to the outside to accommodate this bead. Then fasten the membrane to the steel flange using this bead of polyurethane. Do NOT use silicone or other caulking material.

You should now be ready for tiling. Please leave the blue plastic covering the niche until after you are finished grouting. If the blue plastic sheet gets damaged, simply cover the tiling flange with masking tape.

For more help see our installation video:

<https://redblockindustries.com/videos-redblock-niche/>

Or email us at [email@redblockindustries.com](mailto:email@redblockindustries.com)