

DMX SHOWER CURB®

Installation Checklist

Installation Materials:

- ☐ ¼" x ¾" square notched or U-notched trowel
- ☐ Drill with mixing paddle or margin trowel (for mixing thinset)
- ☐ Flat trowel or drywall taping knife
- ☐ Level
- ☐ Mixing bucket
- ☐ Modified thinset mortar that meets or exceeds ANSI A118.4 / A118.15 standards
- ☐ Sponge and clean water
- ☐ Suitable power tool (such as a circular saw or oscillating tool) or handsaw (for trimming the curb if required)
- ☐ Tape measure

1. Confirm The Shower Base Is Ready

- ☐ Ensure the DMX Shower Base® (or equivalent prefabricated shower base meeting project specifications) is clean, dry, and free of dust, debris, or obstructions before beginning the installation.
- ☐ The surface must be clean and free of dust, debris, or obstructions to allow the DMX Shower Curb® to sit flush against the shower base and floor substrate. specifications) is clean, dry, and free of dust, debris, or obstructions before beginning the installation.

2. Measure And Dry-Fit The Curb

- ☐ Measure the curb area and place the DMX Shower Curb® in position without mortar to verify proper dimensions.
- ☐ Ensure the curb sits fully supported on the bathroom floor substrate.
- ☐ Confirm the curb butts tightly against the edge of DMX Shower Base® with no gaps.
- ☐ If length needs to be modified, cut the curb using a suitable power tool (such as a circular saw or oscillating tool) or a handsaw.
- ☐ Dry-fit the curb again to confirm proper fit.

3. Verify The Curb Is Level

- ☐ Place a level along the top of DMX Shower Curb® to confirm it is level along the entire length.
- ☐ Adjust the positioning if necessary before proceeding with installation.

4. Prepare The Mortar

- ☐ Use a modified thinset (that meets or exceeds ANSI A118.4 or A118.15).
- ☐ Mix the thinset mortar to a smooth, lump-free consistency that is firm enough to hold trowel ridges without slumping.

5. Apply Mortar To The Installation Area

- ☐ Using the flat side of your ¼" x ¾" square or U-notched trowel, apply a thin layer of mortar to the subfloor, wall, and edge of the DMX Shower Base® to key the mortar into the surface and promote solid contact.
- ☐ Then, using the notched side of the trowel, comb additional mortar in one consistent direction to create uniform mortar ridges for proper coverage when the curb is installed.

6. Install The Curb

- ☐ Press the DMX Shower Curb® firmly into the mortar bed.
- ☐ Apply consistent downward pressure to fully collapse the mortar ridges and ensure full contact with the substrate.
- ☐ Ensure the curb remains tight against the edge of the DMX Shower Base® during installation.
- ☐ If the curb was trimmed, position the cut end against the wall.

7. Verify The Curb Is Level

- ☐ Use a level to confirm the DMX Shower Curb® is level along its entire length.
- ☐ Ensure the curb is fully seated in the mortar and remains tight against the DMX Shower Base®.
- ☐ Make any necessary adjustments while the mortar is still workable.

8. Waterproofing The Joints

- ☐ Apply modified thinset mortar (that meets or exceeds ANSI A118.4 or A118.15) to the joints that need to be waterproofed.
- ☐ This includes all inner joints of the shower curb and the exterior corners.
- ☐ Spread the mortar evenly to promote solid contact with the surface.
- ☐ Ensure the DMX Seam Band® is centered over the joint to properly bridge the transition between surfaces.
- ☐ Using the flat side of a trowel or drywall taping knife, firmly embed the DMX Seam Band® into the mortar so it sits flush against the curb and surrounding surfaces.
- ☐ Start embedding from the center of the DMX Seam Band® and work outward with consistent pressure to remove trapped air pockets and ensure proper bonding.
- ☐ Maintain a minimum 2" (50mm) overlap wherever DMX Seam Band® intersects or continues across transitions.

9. Preparing The Curb For Waterproofing

- ☐ Apply thinset mortar to the interior face, exterior face, and top surface of the DMX Shower Curb® where the DMX Waterproof Mat® will be installed.
- ☐ Using the flat side of your trowel, spread a thin layer of mortar across the surfaces to promote solid contact with the membrane to promote solid contact with the membrane during installation.
- ☐ Then, using the notched side of your ¼" x ⅜" square or U-notched trowel, comb additional mortar in one consistent direction.
- ☐ Ensure the mortar fully covers all curb surfaces where the waterproof membrane will be applied.