



KBRS HardCurb® Installation Guide

The following Installation Guide is intended to provide an easy to follow step by step process for installation of a KBRS HardCurb® in conjunction with a previously installed KBRS ShowerSlope™ (see separate ShowerSlope™ Installation Guide). When installing any KBRS tileable wet area substrate you should also consider the recommendations and standards established for wet area tile installations set forth by the Tile Council of North America (TCNA). For any further assistance please contact KBRS Technical Services.

INSTALLATION INSTRUCTIONS:

1. Clean and remove any debris and/or contaminants from the surface area where the KBRS HardCurb® will be installed. All substrates should be clean, plumb and true with surface deviation not to exceed ¼" in 10 linear feet.
2. Dry-fit the HardCurb® to ensure proper size. Cut-to-fit, if needed, with a skill saw so that HardCurb fits properly in desired location.
3. Mix the polymer modified thin-set per manufactures instructions. Apply modified thin-set mortar to the subfloor area where HardCurb® will be installed using a ¾" U shaped notched trowel.
4. Apply a generous bead of ShowerSeal® Polyurethane Sealant (or equal) to the exterior vertical edge of the ShowerSlope™ where the HardCurb® will be butting the ShowerSlope™.
5. Lightly embed the HardCurb® into thin-set and firmly push HardCurb® against the exterior vertical edge of the ShowerSlope™ until the ShowerSeal® Polyurethane Sealant (or equal) creates a proper seal between components. Once a proper seal has been established, firmly embed the HardCurb® into the thin-set and "tilt" the curb toward the ShowerSlope™ to create a slight (2-4%) positive slope to the drain. Remove all excess thin-set from subfloor. Tool excess polyurethane sealant into the joint.

IMPORTANT: *Do not drill "pilot holes" into the HardCurb® when installing the glass shower enclosure's hardware. In order for the HardCurb® to properly function as designed, screws must be "screwed directly into" the self-sealing anchoring cap of the HardCurb®. Do not use plastic or metal screw anchors. The self-sealing anchoring cap located on the top side of the HardCurb® is designed to seal around most types of screws commonly used for anchoring shower enclosure hardware.*