



Basic Steps for Replacement of Nichiha KuraStone™ Wall Pieces

The following are suggestions for step by step replacement of KuraStone Wall panels.

Always adhere to all safety instructions before removing KuraStone wall panels

1. Locate the damaged KuraStone wall panel.



2. Use moderate to heavy tapping at the center of the panel with a hammer around the observed crack.





3. Panel will break into multiple pieces.



4. Break KuraStone wall piece carefully with hammer and chisel around edges.





5. Remove all large pieces. ***All clips should be left in place – do not remove.***



6. Clean smaller debris using a brush or a hand held vacuum. Use care to prevent dropping excess broken pieces behind the lower KuraStone courses.





7. Use a Nichiha 3/16" green spacer (FS1005) to shim behind the new panel at top and bottom. Fasten with a minimum 1" fully threaded corrosion resistant wood screw.



8. Pencil is needed to mark a line on the backside of the panel approximately 1 quarter inch in from the edge of the surrounding perimeter. Cut the 1/4" groove off all four sides of panel.





9. Dry fit piece in place to ensure proper fit. Before permanently setting piece in place apply a polyurethane construction adhesive to backside of panel perimeter edge or directly on the shim behind the panel.



10. Tap firmly in place with rubber mallet or palm of hand.





11. Mark locations for screws (preferably in mortar joints) and pre-drill using a properly sized masonry bit.



12. Face fasten with a 2" minimum corrosion resistant trim screw (slightly counter sunk). ***Do no over tighten screws.***





13. Fill screw head with color matching sealant.



14. Repair complete.

