



MER-KRETE™
S Y S T E M S

HTR

Repair Adhesive For Ceramic & Stone Tile

The HTR injection system is designed to re-adhere ceramic / stone tiles and pavers which have lost bond with the existing substrate.

HTR eliminates the time-consuming cleanup costs incurred by the conventional way of repairing. There's no dust, no odor and no disruption of re-tiling your floor, your floor is ready in no time.

HTR eliminates tile die-lot matching problems as you do not have to tear out the existing tile.

HTR's unique elastomeric qualities allow for limited deflection (a common cause for loss of bond on concrete and plywood substrates) Thus, eliminating a possible reoccurrence of the same problem.

HTR is a non-toxic and odor free single component adhesive that cleans up with water.

HTR will fit in an average caulking gun for dispensing and uses a high-pressure tube system for easy application.

HTR can be used on various flooring materials: Ceramic tile, Quarry and Brick pavers, Marble and Stone tiles, Mexican tiles and most laminated floors.

HTR is an inexpensive, labor saving fix.

HTR is a unique bonding material that repairs loose or "hollow" tiles with an elastomeric formula that achieves solid bonding without the loss of deflection.

Application for Ceramic and Stone Tile

Isolate the tiles that have hollow areas under them by tapping lightly on the tile surface using a wood or rubber mallet.

Using a 1/8" mason drill bit, open up 4 to 8 holes along the grout line. Care should be used as to not injure the tile.

Vacuum tile area and holes.

Shake the HTR tube well and place inside a caulking gun. Remove tip cap and cut tip open enough to still fit inside the 1/8" holes.

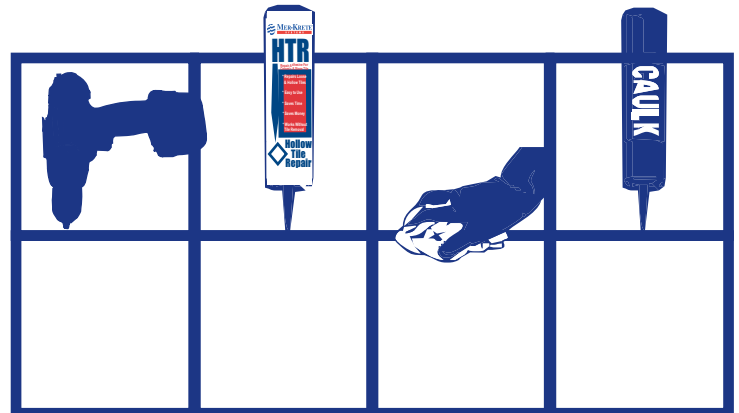
Place the tip into a drilled hole and with light pressure inject the HTR material.

Using a mallet, begin tapping the tile as the material is injected. Repeat this process at each hole until the material is fully dispersed under the tile.

Clean excess residue with sponge and clean water.

Place weight on each tile that received treatment (buckets of water work well), and allow a minimum of 24 hours to dry.

Fill holes with Mer-Krete colored caulking, or original grout.



Limitations

For interior use only. Use over only properly prepared concrete substrates or exterior grade plywood (EGP). Do not use if temperature falls below 40° F in a 24 hour period. Do not use on green marble.

Hollow
Tile
Repair



www.merkrete.com
800-851-6303