SURFACE SPALLS/DEFECTS Larger than 6"

METZGER/McGUIRE



REPAIR MATERIAL OPTIONS

Structural Epoxy Mortar Armor-Hard (I) Armor-Hard Extreme (I) Armor-Hard Primer (I)

Rapid Access Rapid Refloor XP (D) SRG (D)

Freezer/Cooler Spal-Pro 2000 (I) Armor-Hard Extreme (I)

TOOLS & EQUIPMENT NEEDED

Preferred:

Right angle grinder with dustless shroud, Diamond blades, Chipping hammer, Diamond cup wheel or similar, Vacuum system

Minimal:

Right angle grinder with dustless shroud, Diamond blades, 3 lb. hammer, Cold chisel, Diamond cup wheel or similar, Shop vacuum

Note: This same process can also be used for defects less than 6" in heavy trafficked floors.



Step 1 Make cuts with blade or chip out section at outer edges of spalling, 1/2" deep (minimum) to 3/4" deep (preferred). Creating a vertical edge.



Chip or grind out any high spots above level of cuts.



Clean out any remaining debris or loose elements. Vacuum thoroughly. Repair surface must be dry. If a dry mix is preferred, prime repair area with Armor-Hard Primer prior to placement of Armor-Hard/Armor-Hard Extreme.







(I) =Industrial (D) =Decorative

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