



## POLY-CRETE<sup>®</sup> HF INSTALLATION TOOL LIST

*This tool list is a comprehensive check list of the materials and tools needed for a Poly-Crete HF flooring system installation.*

*Items in **Bold** are mandatory*

### Surface Preparation:

Scarifier	___	4" Grinder	___
Shotblaster	___	Diamond Blades	___
<b>Adequate Vacuums</b>	___	<b>Chipping Hammer</b>	___
<b>Crack Chaser</b>	___	<b>1 &amp; 3" Chisels (for above)</b>	___
<b>7" Grinder</b>	___	4" Brick Chisel	___
<b>Various Brooms</b>	___	Shovel	___
Wheel Barrow	___		

### Mixing Station:

<b>Duracrete Mixer (1 per 2 layers)</b>	___	<b>Mixing sticks</b>	___
<b>5 gallon steel mixing pails</b>	___	Painters 5 in 1 tool	___
Cart to move mix to Floor	___	Rags	___
Cardboard	___	Surface thermometer	___
Rags	___	Rubber gloves	___
<b>Dust Mask</b>	___	Extension Cords	___
4-6 mil Polyethylene sheets	___	Duct Tape	___
Garbage Bags	___		

Poly-Crete HF Installation Tool List (*continued*)

**Application Equipment:**

<b>Knee Pads</b>	___	<b>Finish Trowels (4"+wide)</b>	___
Margin Trowels	___	Screed Box	___
Rubber Gloves	___	<b>9" roller frame</b>	___
<b>18" roller frame</b>	___	<b>3/8" nap roller covers</b>	___
<b>Polls for rollers</b>	___	Roller Pan	___
Xylene	___		
Cardboard	___		

**Cleaning Equipment:**

Solvent (xylene)	___	2" / 3" chip brushes	___
2 gal Pail	___	<b>Rags</b>	___

**Safety**

Hard hats	___	Portable eye wash	___
Safety glasses	___	Fire Extinguisher (type B)	___
Respirators (if required)	___	Dust masks	___
Earplugs	___	MSDS sheets	___
Caution tape	___	Boots	___
Safety cones	___	Latex gloves	___
Leather gloves	___		

**Concrete Repair**

Crack chaser	___	Carpenter level	___
Scrapers	___	Scrubber pads	___
Concrete saw	___	Sanding disks	___
Diamond blade	___	Zec wheels (16 grit)	___
Carbide blade	___	Chipping hammer	___
Diamond wheel (7½" – 24 segment)___		Straight edge	___
Diamond wheel (4½" – 8 segment)___			