



TECHNICAL BULLETIN

Concrete & Masonry Information for the Professional

EQUIPMENT CHECKLIST FOR METHYL METHACRYLATE FLOOR COATING SYSTEMS

For a successful installations, the following are some of the items you will need

Surface Preparation

- Shot blaster, grinders, scarifiers
- Shop vac, brooms, dustpans
- Sledge hammer, chisel, sand and mixing containers for bond tests
- Cabosil, trowels for crack filling

Application

- Surface thermometer, ambient temperature thermometer, watch with second hand
- Heavy duty, variable speed drill with extension cord and long shaft, jiffler type mixing blade
- Several graduated glass or plastic measuring cups with one-ounce calibrations (pint for measuring catalyst, quart for I Component, ½ gallon to gallon for resin)
- Empty, clean pails for mixing
- Broadcast media (if required) sand, quartz, chips
- Large plastic or wooden spoon
- Long roller handles & short nap (¼" or less) solvent resistant roller covers and paint brushes and small cans for painters with brushes
- Long handled, solvent resistant, 1/8 inch serrated squeegees
- Spiked roller with minimum tooth length of ½"
- MMA Monomer, MEK or ketone for clean-up (Xylene is **not** suitable)
- Spiked shoes
- Wet mil thickness gauge
- Poly sheeting, shop rags, safety glasses, solvent resistant gloves. screwdriver, duct tape