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MANUFACTURERS OF HIGH PERFORMANCE
EPOXY & POLYURETHANE FLOORING SYSTEMS

POLYGARD RESINOUS FLOORING - APPLICATION INSTRUCTIONS

Surface preparation

All concrete surfaces should be free of dust, dirt, vinyl tiles, loose paint, etc. All concrete surfaces should be shotblasted. Patch all the necessary areas, cracks, holes, etc.

Polyguard Resinous Flooring System should be applied in the following way.

Step 1 -

Apply Polycoat at the rate of 100 square feet per gallon and Broadcast Gemstone Quartz into it. Wait overnight for full cure.

Step 2 -

Pick up all the loose Gemstone Quartz. Repeat Step 1.

Step 3 -

Pick up all the loose Gemstone Quartz. Apply Polycoat as a sealcoat at the rate of 100 square feet per gallon.

Step 4 -

Apply Polythane 1005, an aliphatic two-component polyurethane which is highly chemical and highly abrasion resistant.

Step 5 -

For maintenance and upkeep, use Megaflex and MPC.

Cove base in 4" or 6" high, should be made where necessary.

Pitching to the drain areas should use Polycoat mortar and the pitch should run at 1/8th inch per lineal foot.