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SANSEI PAINT SANSEI PAINT

[¥S24C30]

F ☆☆☆☆, PRTR+VOC Eco (non-toluene, non-xylene)
Moisture-cured polyurethane resin coating suitable for flooring

Safety-Guard Floor

Safety-Guard Floor meets VOC emission and PRTR law standards. It is a environment friendlyfloor coating that does not contain any formaldehyde, toluene, or xylene that cancause sick house or sick school syndrome.
Urethane resin has excellent adhesion, is abrasion and chemical resistant, and is used with wood, leather, wiring, metal, concrete, rubber, textiles, paper and other materials.
This is the most popular of our XXX urethane resin floor coatings for wooden, concrete, and terrazzo floors.

I. Uses

1. Wooden floors: Gymnasiums, classrooms, lecture rooms/halls, corridors, floors
2. Concrete floor sealer: Water-proof sealer, urethane rubber sealer etc.

II. Features

1. Excellent abrasion resistance.
2. Water resistant, chemical resistant.
3. Beautiful appearance combined with excellent protection.
4. Flexible.
5. Quick drying.
6. Reduced maintenance costs.
7. Easy to use since does not require hardener.

III. Capabilities

Coating: Excellent, H-HB, Shock resistance: Pass (Drop-on method 500g x 50 cm)
Adhesion: 100/100
Chemical resistance
Alkali resistance (5% NaOH 20°C x 48 hr),
Acidic resistance (5% H_2SO_4 20°C x 48 hr)
Water resistance (Tap water 20°C x 48 hr),
Hot water resistance (100°C x 15 mins)
Saline resistance (5% NaOH 20°C x 48 hr)
Marking resistance: Lipstick, marker pen, ink, ball-point pen
Yellowing resistance: High-pressure mercury lamp
(Default 1.7 to 24 hr: 17.1 to 168 hr:22.5)