

POLYURETHANE PROFESSIONAL WATERBORNE FINISH

PRODUCT DESCRIPTION

EX-1 is a one-component finish easy to apply. It gives an excellent resistance to wood floors all-around the house. EX-1 is a finish that has proven itself in the industry.

RECOMMENDED USES

Residential: kitchens, living-rooms, dining-rooms, hallways, stairs, playing areas

FEATURES

- Resistant
- Easy to maintain
- Self-levelling and easy flowing
- One-component, no waste
- Non-yellowing
- Low VOC (227 g/L)
- Quick drying
- Odor-low and non-offending
- Nonflammable

RECOMMENDED APPLICATORS

- Finitec applicator
- Finitec light weight "T-bar" applicator
- 3/8 inch roller (10 mm)
- Brush

APPLICATION CONDITIONS*

- Temperature between 70 °F and 77 °F (21 °C and 25 °C)
 - Relative humidity between 35 % and 50 %
- * Refer to *Drying and curing time* section of this document.

RECOMMENDED SYSTEMS

(Refer to *Finitec Expert finishing systems* table)

System 3 - Residential traffic : 3-4 coats of EX-1

System 4 - Recoating : 1 treatment of SURFACE TREATMENT and 1-2 coats of EX-1



| Sizes | 3.64 L | 18.9 L |
|------------------------------------|------------------|-------------------|
| Coverage | up to 600 sq.ft. | up to 3000 sq.ft. |
| Product number : Gloss | 81267 | 81203 |
| Product number : Semi-gloss | 81268 | 81204 |
| Product number : Satin | 81269 | 81205 |
| Quantity per skid | 96 | 24 |

TECHNICAL DATA

| | |
|---------------------------|---|
| Sizes available : | 3.64 L (4 per case) and 18.9 L |
| Container : | Plastic container with spout (and filter for 3.64 L) |
| Color : | White |
| Luster (60°) : | Gloss (75 %) Semi-gloss (55 %) Satin (25 %) |
| Odor : | Low and non-offending |
| Coverage : | Up to 165 sq.ft. (15 m ²) / L |
| Drying time : | To touch : 1 hour To recoat : 2 to 3 hours Light traffic : 4 hours Furniture : 24 hours Carpets and rugs : 10 days Complete cure : 10 days |
| Resistance to chemicals : | Excellent |
| Flash point : | N.A. |
| Solid content : | 25 % (weight) - ± 1 % (volume) |
| pH : | 9,5± 0,2 |
| VOC : | 227 g/L |
| Viscosity : | 23 to 25 seconds (Zahn #2) |
| Density : | 1,02 - 1,04 kg/L |
| Freeze / thaw stability : | Keep from freezing |
| Shelf life : | 12 months (when kept in its original container) |
| Tools clean up : | Water |
| Storage : | Between 50 °F and 85 °F (10 °C and 30 °C) |
| Waste disposal : | Recycle if possible (Check with local authorities) |

