

PRODUCT DESCRIPTION

MF-940 is a durable, scuff resistance acrylic floor finish, developed for vinyl & rubber resilient flooring products such as VCT, LVT, Solid Vinyl Tile, Quartz Tile and Rubber. MF-940 is developed with exclusive technology that combines ease of maintenance with exceptional finish clarity, allowing the flooring material to have a satin look without the unsightly appearance

of a high-build finish. The low sheen appearance of MF-940 also hides any sub-floor imperfections that could be seen with a more high-gloss finish. MF-940 also protects the flooring material from soil that would otherwise scratch and or potentially damage the floor covering.

FEATURES

- **Low VOC**
- **Non-Foaming**
- **Low Sheen**
- **Highly Scuff Resistant**
- **Short Recoat Time**
- **Compatible With Most Resilient Flooring Products**

TECHNICAL INFORMATION

Unit Size: **1 Gallon**
 Weight: **8 lbs.**
 VOC: **1%**
 pH: **8**
 Flash Point: **None**
 Slip Resistance Coefficient: **0.57**
 Sheen Level: **Matte**
 Coverage Rate: **2500 – 3000 sq. ft. Per Unit**
 Initial Coating: **3 – 5 coats**
 Recoating: **1 – 2 coats**
 Recoat Time: **30 Minutes**
 Light Foot Traffic: **1 Hour**
 Heavy Foot Traffic / Furniture: **24 Hours**
 Shelf Life: **1 Year**
 Storage Temperature: **50° - 75° F**

SURFACE PREPARATION

Prior to finish application, floor covering must have all previous applied finish removed with the Excelsior FR-920 or the Excelsior PR-930. Ensure floor has been properly rinsed following finish removal and has no visible evidence of contamination with a chemical or substance that may inhibit the bond or affect the appearance of the floor or finish. Ensure flooring is completely dry prior to applying finish. Sweep, dust mop and/or vacuum to remove dirt, dust and debris from flooring surface.

APPLICATION INSTRUCTIONS

Using a microfiber pad or clean mop, apply 3-5 thin, even coats of the MF-940 or 1-2 coats for recoating. Allow finish to dry. Do not use forced air, such as air movers or fans, to dry finish, as this could affect finish quality. Restrict foot traffic while finish is drying to prevent disturbing finish. Ensure first coat is completely dry and hardened prior to apply subsequent coatings.

After the final coat of finish is applied and dry, the floor is ready for light use. Allow finish to cure for 24 hours prior to heavy use or placing heavy furniture on the floor.

FLOOR & FINISH PROTECTION

When moving appliances or heavy furniture, use a dolly or hand-truck with soft rubber wheels to move items and protect finish from scratching and scuffing by using temporary floor protection, such as Masonite or Ram boards. Do not slide or drag pallets or heavy equipment across new finish.

All furniture casters must be made of a soft material. All furniture casters and legs must have a contact point of at least 1" in width to limit finish indentation and flooring damage. Ensure all furniture castors are clean and free of any and all dirt and debris. All fixed furniture legs must have permanent, soft rubber or felt floor protectors installed on all contract points to reduce indentation. As items increase in weight, so too should the width of the flooring protection needed.

All rolling chairs or seating must have a resilient flooring chair pad installed over the finished floor to protect finish and floor covering. Place walk-off mats at outside entrances. Ensure mats are manufactured with non-staining backs to prevent discoloration.

FOR PROFESSIONAL USE ONLY. PLEASE CONSULT ALL ASSOCIATED TECHNICAL DATA SHEETS, SAFETY DATA SHEETS AND WARRANTY INFORMATION PRIOR TO INSTALLATION.