



Technical Data Sheet

U2112 (1 Day Stain Sealer)

Areas of Use:

- Clear Coat for iCOAT's 528
- High Gloss
- Primed or sealed concrete surfaces.
- Industrial floors.

Description:

iCOAT'S U2112 is a high Gloss, clear, non-yellowing, single component, quick drying urethane dispersion. It can be applied over iCOAT's U528 (1 day stain) iCOAT Metal illusion, iCOAT flooring products and iCOAT garage flooring system. It has to be used as a sealer over a primed or sealed surface. The dry time is extremely fast. (40-60 min). The U2112 is non-flammable and non-corrosive and is safe for use on primed or sealed surfaces. Highly effective, economical, and easy to use.

Advantages:

- Extremely Fast Drying (60 min)
- High Gloss
- Non-Yellowing
- Single Component
- One Day Staining System Sealer
- Inexpensive
- Non-toxic / Non-corrosive
- Excellent Adhesion
- Easy to use

Coverage:

400 sq. ft / Gallon

iCOAT'S U2112 (1 DAY STAIN SEALER). Coverage rates vary, these are approximations only. Actual coverage will vary depending on substrate conditions, surface porosity, ambient conditions and method of application.

Surface Preparation:

Concrete surface has to be primed or sealed and is free of foreign substances and embedded contaminants. Primer or sealer must be dry prior to application.

Mixing:

None required for a high gloss, non-yellowing sealer.

Tinting: Can mix 1-6 oz. of iCOAT's coloring systems to one gallon of U2112 to tint the sealer. Reapply lid and shake thoroughly for 30 seconds.

Application:

Do not dilute. Use a ¼" mohair roller to apply at a coverage rate of 300-500 sq. ft / gallon. On overlays or other highly porous surfaces use iCOAT's U528 as a primer to prevent outgassing and increase coverage rates.

Drying Time:

You may re-coat if needed as soon as the surface is dry to touch or in about 60 minutes Light foot traffic may be permitted in 2 hours of U2112 being dry. All times are based on average temperature of 70 degrees and 50% humidity. Cooler temperatures and humidity will increase drying time.

Limitations:

- Keep container tightly closed
- Wash thoroughly after handling
- Protect from freezing
- Do not get in eyes, on skin, or on clothing.