

SUPERSEAL
A GLOSSY, STAIN-PREVENTING COATING THAT PROVIDES
SURFACE ABRASION RESISTANCE ON CONCRETE SURFACES



DESCRIPTION

- A glossy protective coating that prevents stains and dusting and increases surface abrasion resistance in interior concrete surfaces.

TECHNICAL DATA

Table with 2 columns: Property (Colour, Density, pH, Application ground temperature, Service temperature) and Value (: Milky White, : 1.02±0.02 kg/L, : 11±1 (20,0°C), : (+5°C)-(+35°C), : (-20°C)-(+80°C))

- These values are obtained under laboratory conditions ((23±2) °C temperature, 50% relative humidity) and may differ due to worksite conditions.
• MYFIX YILDIZ YAPI KIMYASALLARI SANAYİ VE TİCARET LİMİTED ŞİRKETİ is not responsible for the application errors that may arise if the application conditions and precautions outlined above are not followed for the purpose of the product.

INTENDED USES

- Horizontal, interior concrete floors,
• On concrete surfaces where abrasion resistance is required,
• To protect against solution spills in floors of laboratories in the food and cleaning industry,
• On floors where resistance to chemicals is required.

ADVANTAGES

- Provides a glossy surface.
• Prevents staining.
• Extends the service life of concrete.
• UV resistant, does not turn yellow.
• Provides depth in colors by giving shine in decorative patterns applied to concrete.
• Prevents dusting on the surface.
• Can be opened early to foot traffic due to quick drying.
• Can be used indoors as its water-based,
• It reduces the water absorbency of the surface.
• It increases the abrasion resistance of the floor by hardening the surface.
• Provides slip resistance on applied surfaces.

SURFACE TREATMENT

- The surface must be clean, dry, smooth, absorbent, and solid.
• Appropriate spray equipment to be used in the application should be determined.
• To determine the consumption amount, SUPER SEAL is applied to the surface. The test area should be protected from moisture for at least 4 hours.

CONSUMPTION

- 30 m²/L

APPLICATION

- The microfiber cloth to be used for the application should first be moistened with SUPER SEAL.
• Then SUPER SEAL should be sprayed with the appropriate device.
• It should be spread as a thin, even coating with a pre-moistened microfiber cloth. When the surface starts to dry, spreading should be stopped and overlapping should be prevented. It is recommended to perform the application with at least two people (one to spray and one to smear).
• The surface is expected to dry in 20-60 minutes without leaving any stickiness.
• Two layers are recommended for maximum protection and shine.

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WARNINGS AND RECOMMENDATIONS

- In accordance with the Occupational Health and Safety Rules, work clothes, protective gloves, goggles, and masks must be used during application.
• Changes in concrete quality, porosity, work-site conditions, temperature, and relative humidity will affect consumption rates and drying times.
• Apply without diluting. Stir well before using.
• It does not repair structural defects and cracks. Therefore the surfaces must be clean, repaired, and in good condition before application
• Acid-stained concrete must be thoroughly cleaned before application.
• SUPER SEAL, should be applied to dry and absorbent concrete.
• Surface absorbency should be checked with a light spray of water. Intended only for horizontal concrete surfaces in interiors.
• Spraying should be done with low-pressure sprayers.
• Application temperature should be between +5°C - +35°C. It should be protected from extreme temperatures and frost.
• In case of skin contact, wash with soap and water. Do not try to use other chemicals to clean skin. If irritated, seek medical attention.
• Food and beverage materials should not be brought into the application areas. It should be stored out of the reach of children.

SHELF LIFE

- Shelf life is 12 months from the date of production if stored in unopened packages in a suitable environment ((+5°C) - (+30°C)). Opened packages should be kept tightly closed and stored under appropriate storage conditions and should be used within one week.

PACKAGING

- 30 kg plastic drum and 1000 kg IBC