

FGP GRIND & SEAL SYSTEM

SEALED CONCRETE PROTECTIVE
SURFACE SYSTEM



NOMINAL THICKNESS
9-10 Mils



FINISH
Smooth Gloss
or Low-Gloss



SYSTEM DESCRIPTION

A mechanically ground concrete system finished with a high-performance topical sealer to enhance durability, stain resistance, and appearance as a cost-effective alternative to full polishing. Grinding creates the proper surface profile for adhesion, followed by a sealer that protects against moisture, staining, and routine wear. The result is a low-maintenance, easy-to-clean finish with moderate wear resistance, suitable for light to medium traffic areas where functional aesthetics and lifecycle cost efficiency are priorities.



KEY FEATURES

- ✔ High-performance topical sealer for surface protection and enhancement
- ✔ Improved durability compared to raw concrete
- ✔ UV-stable finish suitable for interior and exterior exposure conditions
- ✔ Enhanced stain resistance against oils, dirt, and common contaminants
- ✔ Reduced porosity for improved cleanability
- ✔ Cost-effective alternative to full mechanical polishing systems
- ✔ Low maintenance surface with simplified cleaning protocols



IDEAL FOR



Warehouses &
Distribution Centers



Retail Stores &
Showrooms



Manufacturing
Facilities



Schools &
Universities



Parking Garages



Maintenance
Facilities



Storage
Areas



Loading Docks
& Service Areas



PERFORMANCE MATRIX

PROPERTY	RATING
DURABILITY	● ● ● ○ ○
ABRASION RESISTANCE	● ● ● ● ○
CHEMICAL RESISTANCE	● ● ● ○ ○
THERMAL RESISTANCE	● ○ ○ ○ ○
FLEXIBILITY	● ● ○ ○ ○
UV STABILITY	● ● ● ● ●

●●●● EXCELLENT ●●●● VERY GOOD ●●● GOOD ●● FAIR ● POOR

