

FLOR-TEC INC.

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Professional Polymer Applications Team

FGS Permashine Concrete Polishing System

FGS/Permashine is not simply a method of protecting a concrete floor; it is a process for making any concrete incredibly dense, smooth, and visually appealing. FGS/Permashine process **consists of a series of abrasive smoothing steps** and the application of compatible liquid chemical densifier; the result is a smooth, glossy, durable, and attractive concrete floor. This system is exceptionally resistant to abrasion, wear, dusting and tire marking.

FGS/Permashine is installed only by factory trained, certified contractors with the proper equipment to get the job done right. FGS/Permashine process can be used on old as well as new concrete surfaces.



Pick your level of polishing - 3 levels to choose from:

- ▶Level #1 - For most industrial applications - provided matte or patina shine at an economical price.
- ▶Level #2 - Higher gloss - more reflective surface with more depth of perception.
- ▶Level #3 - The highest level of polishing - produces mirror like appearance with ultra high gloss.

- ▶Maintains and improves floor appearance with regular use (the more you use it, the better it looks).
- ▶Dust-free dry grinding is completed with HEPA dust collection systems, removing 99.9% of air born dust.
- ▶No VOC and biodegradable (environmentally safe).
- ▶Water and oil repellent **Petrotex** treatment can be added to resist staining in dirty environments.





▶Our floor experts will help you address **problem joints and cracks** in your floor with state of the art repair systems.

▶**Joint tite 750** polyurea sealant fills saw cuts and protects vertical edges of concrete from spalling even under extreme loading.

▶Does not trap floor moisture like coating, tile, carpet and other floor coverings

▶USDA accepted flooring systems.

Non Dusting Guarantee

▶One floor - one system - one time (**see printable brochure in a PDF format**).

▶Certified as a high traction floor surface by Nation Floor Safety Institute (**see NFSI file in a PDF format**).

▶You can get the **WOW** of shine and color and the long term cost advantage of increased durability and low maintenance in one flooring system. **See FGS Spectrum** and **Vivid** color chart for stained colors



Call or e-mail us to discuss your flooring application needs with the dedicated and experienced polymer flooring professionals at Flor-Tec Inc.
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