



**COOL
BARRIER
Self-Leveling
Deco**



**TROWELABLE RESINOUS
GRANITE DECORATIVE
EPOXY FLOOR**

Abolin's Decorative SLV Deco Flooring System (Granite Flooring System) is a combination of beauty and strength that is engineered to keep your floor looking and performing well for years to come. This 100% solids epoxy floor coating can be used with a variety of graded Granite, marble or ceramic fillers. Our graded fillers provide stunning aesthetic qualities, as well as, anti-slip properties, high impact and abrasion resistance. Abolin's decorative Granite flooring can be finished with a wide selection of gloss or satin top coats. Custom blends and other flooring options are available to help you create a uniquely beautiful floor.

Abolin's resinous Deco Granite flooring is beautiful and ultra-tough. It has been engineered for use in industrial applications, commercial properties, and other facilities where a decorative floor surface is needed and high-performance characteristics are required. It can be installed at different thicknesses for various amounts of impact resistance and can be top-coated with a variety of finish coats, produced by Abolin, to provide chemical resistance, anti-stain properties etc.



Examples of its use include: chemical processing plants, laboratories, rest rooms and locker rooms, light and heavy manufacturing facilities, food processing and warehouses. These are just a few of the uses for this beautiful, high-performance flooring system.

Installed using broadcast, slurry, or trowel methods, Abolin's decorative, epoxy granite flooring is extremely versatile. A trowel application adds to the abrasion and impact resistance of the flooring and also looks slightly better, though this will add cost to the project. Where cost is an issue, broadcasting may be the preferred application method.

When it comes to decorative epoxy granite flooring Abolin can't be outshined. Contact an Abolin representative to learn more about Self-Leveling Deco and for guidance on putting together a flooring system that meets your project requirements.



COLOUR CHART

YELLOW



GREY



GREEN



ORANGE



RED



BLACK



WHITE



APPLICATION TIPS

Broadcast or Trowelable

Which one is right for your job?

Although Cool Barrier SLV Deco is supplied in standard premixed components suitable for trowel method application (mix the epoxy and granite together and then trowel it on), there is also an alternative approach for the installation of the system, known as broadcast: you can broadcast the granite onto a floor coated with wet components.

Both ways will produce seamless, durable flooring that can be decorative or utilitarian. The 100 percent solids Cool Barrier SLV Deco A_B components are almost clear and the granite-sand C - component typically features a blend of contrasting colors with a dominant highlight color.

Both application methods give similar aesthetics, but inherently, the trowelable method will drive to rather smoother finish and the broadcast method to a more textured.

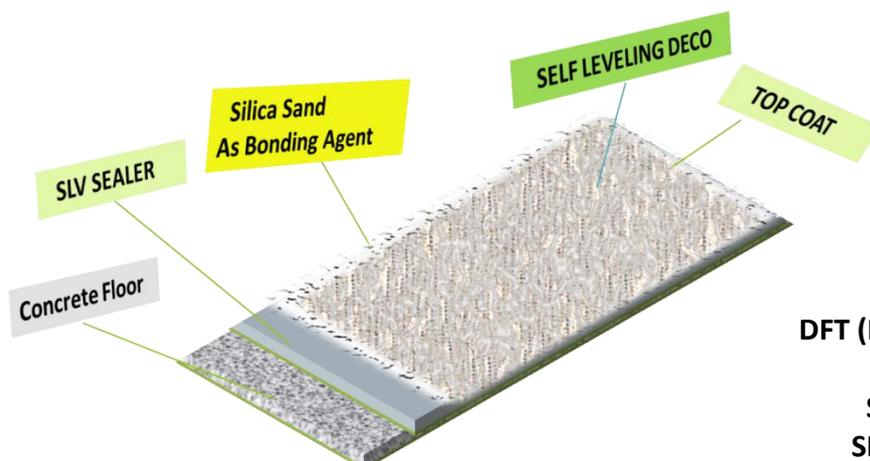
Trowelable method tends to give more colorful finishes and a more speckled mosaic look, while, with the broadcast media, you'll get a more of a monochromatic look.

Both flooring systems/methods are intended for medium to heavy-duty use, with the troweled variety the more durable option when you have wheel traffic like fork lifts.

Epoxy trowel installations are generally completed in less time than broadcast systems because the sand and resin are applied in one step, requiring fewer trips per job. Troweled systems typically are applied up to 5mm, while a broadcast system up to a 3mm.

Important Note: Cool Barrier SLV Deco is supplied in standard premixed components suitable for trowel method application. In case you want apply the product using the broadcast method, please inform us prior any application and we will be able to support your projects' needs accordingly.

SELF LEVELING DECO PROPOSED BUILD UP



DFT (Microns):

SLV PRIMER/SEALER: 100 -200

SELF LEVELING DECO: 2000 -3000

SLV SEALER FINISH COAT: 200 -250

