

# MMA SL FILLER

## TECHNICAL DATA SHEET



**Resinwerks MMA SL Filler** is a specialized blend of graded silica and proprietary additives engineered for use as a thickening and reinforcing agent in MMA-based self-leveling flooring systems. When combined with Resinwerks MMA Intermediate Coat, the filler produces a highly workable self-leveling slurry designed to deliver consistent coverage and performance.

The slurry is typically applied with a notched squeegee or gauge rake, flowing smoothly into place to form a uniform, self-leveled surface. For decorative applications, the system may be broadcast with colored quartz or decorative flakes

### USES:

- » Commercial and industrial flooring
- » Healthcare and pharmaceutical facilities
- » Retail and educational spaces
- » Decorative flake and quartz MMA systems

### MIX RECIPES & COVERAGES

#### 1/8" SYSTEM: 36-40 FT<sup>2</sup> COVERAGE

Squeegee:	3/8" - 1/2" notched
MMA SL Filler:	40#
Binder Resin:	1.75-Gallons
BPO Catalyst:	See Dosing Chart

### GENERAL PRODUCT INFORMATION

- Color:** natural grey
- Shelf Life:** 2-years factory sealed
- Packaging:** 50-lb bag

### MIXING INSTRUCTIONS

- » Use a slow speed drill mixer to mix both part A and BPO Catalyst as directed.
- » While mixing with a slow speed drill mixer, add in appropriate amount of Resinwerks MMA SL Filler.
- » Mix until a uniform consistency is achieved.

### APPLICATION INSTRUCTIONS

- » Apply the mixed slurry directly over the substrate with the recommended notched squeegee.
- » Gently back-roll with a looped or spiked roller to release surface tension.

### NOTES

Thoroughly read all Material Safety Data Sheets prior to use and maintain copies on job-site at all times.

Mock-ups and field test areas are strongly recommended in order to validate performance and appearance related characteristics (including but not limited to color, inherent surface variations, wear, anti dusting, abrasion resistance, chemical resistance, stain resistance, coefficient of friction, etc.) to ensure system performance as specified for the intended use, and to determine approval of the coating system.

Variability in job site conditions (including but not limited to surface preparation, sunlight, humidity, dew point, temperature, etc.) during application of Epoxy products may lead to fish-eyes, blistering, pinholes, wrinkling, or out-gassing of air in the concrete and are not product defects.

### NOTES

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### TECHNICAL ASSISTANCE

**PHONE:** 720-484-5160

**WEB:** [www.resinwerks.com](http://www.resinwerks.com)