EVELINO

BONDS THAT LAST, SHINE THAT SURPASS

TECHNICAL DATA SHEET

REF: TDS-EVL-VINYL-EPOXY-GEL-10KG
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FLOOR POLISH SOLUTIONS

Evelino Thixotropic Vinyl Epoxy Gel – 10kg Kit

PRODUCT OVERVIEW

Evelino Vinyl Epoxy Gel is a two-part, knife-grade epoxy built for stone fabricators and flooring contractors who need a repair that disappears into the slab. Mix Part A and Part B in a 2:1 ratio and it stays where you put it on vertical cuts instead of running, cures at room temperature without shrinking, and can be tinted to match marble, granite or travertine so the repair isn't the first thing anyone notices.

KEY FEATURES & PERFORMANCE ADVANTAGES

- Thick, knife-grade consistency — holds on vertical joints and edges without sagging
- Workable for 30–45 minutes after mixing, then hardens fast at room temperature
- Straightforward 2:1 mix ratio — no specialist equipment needed
- Cures with essentially zero shrinkage, so filled cracks and joints keep their shape
- Tintable to match the substrate for a repair that blends in
- Bonds to marble, granite, travertine, limestone, engineered stone and most composites

TECHNICAL SPECIFICATIONS & PERFORMANCE DATA

PARAMETER / PROPERTY	SPECIFICATION / VALUE
Packaging / Pack Size	10 kg Kit (Part A Resin + Part B Hardener)
Estimated Coverage	Approx. 1.2 kg per sq.m per mm of application thickness
Mixing Ratio (A : B)	2:1 (Part A Resin : Part B Hardener)
Pot Life / Work Time	30–45 minutes at 25°C
Full Cure Time	24–48 hours at room temperature
Shelf Life / Storage	24 months in sealed original packaging

APPLICATION GUIDELINES & SITE PRECAUTIONS

SURFACE PREPARATION & MIXING

Substrate must be structurally sound, dry, flat, and free of laitance, oil, grease, or loose debris. Mix thoroughly according to product technical directions. Use clean tools and potable water or hardener as specified.

STORAGE & ENVIRONMENTAL CONDITIONS

Apply in ambient temperatures between +5°C and +35°C. Avoid direct harsh sunlight and rain during application and initial cure. Store in original sealed containers in a cool, dry place off concrete floors.

HEALTH & OCCUPATIONAL SAFETY

Wear suitable protective gloves, safety goggles, and respiratory masks during mixing and application. In case of contact with eyes or skin, wash immediately with plenty of clean water and seek medical advice.

Disclaimer: The technical recommendations and application instructions provided are based on our present state of scientific and practical knowledge. Since site conditions, substrate quality, and workmanship are beyond our direct control, the user must test the suitability of the product for the intended application. Evelino Technology reserves the right to modify specifications without prior notice.