EVELINO

BONDS THAT LAST, SHINE THAT SURPASS

TECHNICAL DATA SHEET

REF: TDS-EVL-TILE-ADHESIVE-C1-GREY
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TILES SOLUTIONS

Evelino Tile Adhesive C1 Grey – Type 1T (Interior Floor & Wall)

PRODUCT OVERVIEW

Evelino Tile Adhesive C1 Grey is our standard cement-based adhesive for laying ceramic, clay and terra-cotta tiles indoors — on concrete floors and plastered walls. It's polymer-modified for better grip than plain sand-cement, has a self-curing property that helps it hydrate properly even on hot, dry sites, and grabs tiles fast enough that you're not holding them in place on a wall while it sets.

KEY FEATURES & PERFORMANCE ADVANTAGES

- Meets IS 15477:2019 Type 1T and EN 12004 C1T
- Self-curing, so it holds moisture better in hot or dry conditions
- Works on concrete, sand-cement plaster, mortar beds and gypsum board in dry areas
- Anti-slip on plastered walls — tiles stay put instead of sliding down
- High wet-grab means less time spent holding tiles in place
- One 20kg bag covers roughly 50–60 sq.ft with a 6mm × 6mm notched trowel

TECHNICAL SPECIFICATIONS & PERFORMANCE DATA

PARAMETER / PROPERTY	SPECIFICATION / VALUE
Packaging / Pack Size	20 kg Standard Bag
Estimated Coverage	Approx. 50–60 sq.ft per 20kg bag using a 6mm × 6mm notched trowel
Open Time	20–25 minutes
Adjustment Time	10 minutes
Application Temperature	+5°C to +35°C
Shelf Life / Storage	12 months from manufacture date in cool, dry storage

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.