

OVERVIEW

Terracoat Excel is a ready-mixed acrylic textured coatings. It provides the unique combination of a quality architectural finish with outstanding economy through ease of application, a low material consumption rate and surface durability. Terracoat Excel adheres to most exterior and interior surfaces including plywood, chipboard, anti-rust primed steel, gypsum dry wall, sand/cement render and concrete. Terracoat Excel has been developed to withstand extreme climatic conditions such as desert climate and extreme cold. Terracoat Excel is the product of choice for finishing the Terraco EIFS system.

PRODUCT GRADES/CODES

Excel 2mm	61410
Excel 3mm	61470

PROPERTIES

Terracoat Excel is formulated from crushed and precisely graded fillers, pure acrylic binders and additives which give it elastic properties, long life and durability against colour fading and pollution. Its rich texture and in-built flexibility helps cover defects and minor cracks in the substrate. Terracoat Excel is available in 2 grain sizes, 2mm and 3mm, and in an attractive range of colours.

All grades of Terracoat are designed to withstand large temperature swings between day and night.

AREA OF USE

Terracoat Excel is designed for use as the finish in the Terraco EIFS system. The coating performs equally well on interior surfaces of gypsum dry wall and chipboard and is widely used as a decorative ceiling and wall finish.

PREPARATION OF SURFACE

New surfaces: Ensure that all dust, dirt and foreign matter are scraped and brushed away. Also ensure the surfaces are free from salts, oil, grease and ridges. Protect all adjacent surfaces not to be covered. All cracks, chips, voids and damages should be repaired with an appropriate filler.

Old surfaces: Before applying Terracoat Excel to old surfaces, ensure the substrate is firm. First wash down the surface with a soda / water solution, rinse and allow to dry before repairing or applying the first coat.

PRIMING

Prime surfaces with a coat of Penetrating Primer prior to application of Terracoat Excel.

APPLICATION & CLEANING OF TOOLS

Trowel application is done using a steel trowel to lay on the material and a wetted plastic trowel is used to pattern the surface.

Clean tools and equipment with water after use.

HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

PACKAGING & STORAGE

Terracoat Excel is supplied in 25kg plastic pails.

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 12 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.

TECHNICAL DATA

Product	Acrylic based textured coating.
Binder	Pure Acrylic.
Thinning	Water if required.
Drying Time	3 – 4 hours.
Toxicity	Non-toxic.
Colours	50 standard colours.
Storage	12 months in original unopened containers.

Grade	Specific Gravity	Viscosity ('000 cps.)	Material consumption (Kg / m ²)	Application method	Pack sizes (Kg.)
Excel 2mm	1.70	35-45	2.5-3.0	Trowel	25
Excel 3mm	1.70	35-45	3.5-4.5	Trowel	25

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