

OVERVIEW

Terraco Ambient RM is a finish-coat acoustic plastering compound for use as part of the Terraco Ambient Acoustic Ceiling System to finish acoustic panels. It is supplied in paste form and is suitable for spray application. Terraco Ambient RM can be finished to a textured or smooth finish according to application method employed. It is a pre-coloured system available in a range of 50 attractive shades. Special colours may be supplied on request. Ambient is available in 2 grain sizes 0.5mm and 1.0mm. Ambient RM is specially formulated without the use of solvents, formaldehyde and any other harmful chemical. Ambient RM is a member of the Terraco ECOLIFE product group which ensures minimal environmental impact.

PRODUCT GRADES/CODES

Ambient RM 0.5mm	62640
Ambient RM 1.0mm	62650

PROPERTIES

- Easy to use compound
- Excellent acoustical properties
- Vapour permeable
- Extensive colour range
- Attractive aesthetic finish
- Excellent fungal resistance
- Fire resistant
- Environmentally friendly

AREA OF USE

The Terraco Ambient Acoustic Ceiling System is designed for use in all interior areas requiring acoustical treatment such as residential units, lecture halls, galleries, restaurants, concert halls, open-plan offices, theatres, reception areas and foyers, school rooms, airports, etc.

PREPARATION OF SURFACE

Fix acoustic panels using Ambient Adhesive and level surface ready for application of Ambient RM.

MIXING

Mix 15kg Ambient RM with approximately 10-15% water using a high speed mixer.

APPLICATION & CLEANING OF TOOLS

Ambient RM can be applied by spray using a hopper gun, or by trowel.

Ambient RM 0.5mm is applied at a rate of 0.6-1.2kg/m².

Ambient RM 1.0mm is applied at a rate of 0.8-1.6kg/m².

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

Terraco Ambient RM is supplied in 15kg plastic pails.

Store bags in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened bags can be stored for 9 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	Ready mixed acoustic Finishcoat plaster.
Composition	Lightweight fillers, fibres, pigments and binders
Mixing Ratio	1.5-2.25 litres water/15kg pail.
Colour	50 standard shades.
Material Consumption	Ambient RM 0.5mm; 0.6-1.2kg/m ² . Ambient RM 1.0mm; 0.8-1.6kg/m ² .
Packaging	15 kg plastic pails.
Storage	9 months in original unopened containers.

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