

Technical Data Sheet

Rockcote Polymer Render/Torino

Description:

Polymer Render/Torino is an acrylic based texture for use over mesh coats on a variety of substrates both interior and exterior. Polymer Render/Torino is an attractive, subtle, granular texture ideally suited to modern construction. Apply as 1 coat to achieve desired finish. Polymer Render/Torino is also used prior to applying an Acrylic Texture over ICF Block (Polyblock) and Fibre Cement Backer Boards/Sheets.

Typical Use:

A Polymer Render/Torino finish is commonly used over all substrates to give an attractive durable surface ready for painting.

Expectation:

It is a durable attractive finish with a subtle granular texture that will last if properly painted and maintained for the life of the substrate.

Limitations:

Not suitable for application over wood based substrates. It requires painting to achieve weathertightness if it is being used as a texture. It requires an acrylic texture if it is being used over ICF Block or Fibre Cement Backer Boards/Sheets.

Technical Data:

Mix ratio: 24kg Pail
Coverage: 1 coats approx. 15m²
Substrates: all substrates
Abrasive strength: Excellent
Vapour Permeability: No vapour barrier formed.

Surface Preparation:

Ensure surface is clean, sound, dry and free from dust, dirt, grease, mould and lichen.

Application:

Texture is applied not less than 1mm with a steel trowel to a flat finish then float using a circular action to an even texture over the following five minutes with a plastic float. Apply plaster only when the temperature is between 5°C and 30°C and will be in that range for the 24 hours period following application.

Curing:

Polymer Render/Torino should be protected from hot drying winds and direct sunlight for the first 16 hours. Protect newly applied plaster from rain and water run off for the first 24 hours. It is able to be painted when dry usually after two to three days.

Clean up:

Wash equipment and spills as soon as possible with water.

Environmental and Safety

Ensure washing water does not enter waterways. Wet waste can be soaked into land or disposed of in trade waste. The powder is an irritant and paper dust masks are advised when handling. The wet compound is Alkaline and prolonged skin contact should be avoided. It is advisable to wear rubber gloves and safety glasses when handling product. Material Safety Data Sheets are available on request.