



LD77 Pliolite Light Textured Wall Coating

CE WTTDS/LD77/0121

Technical Data

Pack Size
25kg

Finishing Tool
R1 Roller

Suitable Substrates
Suitable WetherTex Base Coat

Water Down
Max 2% - with WetherTex S62 Diluter

Coverage
Approx 15m² per unit

Application Temperature
-5°C to 25°C for a minimum of 24 hours

Humidity Requirement
Less than 85%



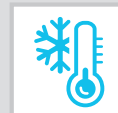
Long Term Protection & Low Maintenance



Roller Application



High Adhesion



Low Temperature Application



Water Repellent



Highly Polymer Modified

DESCRIPTION

WetherTex LD77 Pliolite Light Texture Wall Coating is a premium quality, long life trowel and roller applied, through coloured wall coating which is formulated based on Pliolite resin technology. LD77 has excellent adhesion and breathability properties, and has been demonstrated to work effectively on properties for over 40 years. This product will not only fully waterproof your property and create a beautiful finished look but will also allow the building to breathe naturally due to its high vapour transmission rate. This in combination with the high adhesion benefits of Pliolite resins ensures that your property will be protected with the best quality wall coating technology available on the market.

PREPARATION

On new base coat, LD77 Pliolite Light Texture Wall Coating can be applied directly to a suitably prepared substrate. For refurbishment projects, make good cracks and structural defects and remove any loose, flaking and brittle material. If there is evidence of organic growth, power wash to remove and apply WetherTex C10 Fungicidal Wash in accordance with instructions. Then ensure that the substrate has been primed or base coated with a suitable product for the substrate type. Beads and expansion joints should be included as required by the substrate and British Standards, and carried through all applied materials. When required apply WetherTex GRC Render as a base coat. Specifications for mixed or unusual substrates are available on request.

MIXING

LD77 Pliolite Light Texture Wall Coating is supplied ready to use, but may need re-mixing using a suitable paddle mixer to regain correct consistency for application.

APPLICATION

To avoid dampness and discolouration application should be avoided below DPC or within 150mm of ground level.

Trowel - Apply smoothly and evenly to a thickness of about 1.5 - 2.5mm, with the help of a steel trowel. To create the texture - Load a lamb's wool roller generously and apply with minimum pressure in short, slow strokes covering small areas at a time. Move the roller from top to bottom, left to right or right to left to create desired effect.

Specification Clauses relating to this product can be found in NBS Section M20 Rendering. BS 5262 Code of Practice for External Rendering and BS 8000-10 must be followed.

STORAGE

When stored unopened in a dry place at temperatures above 5°C, shelf life is 12 months from the date of manufacture.

TOOL CLEANING

All equipment must be washed with white spirit immediately after use. Waste material should not be emptied into drainage systems.

HEALTH & SAFETY INSTRUCTIONS

For further information, please request the material safety data sheet for this product by visiting www.wetherTex.co.uk

IMPORTANT INFORMATION

The weather conditions for application and drying are critical. Do not apply if any of the following conditions are likely to arise during, or in the first 24 hours following application:

- If frost is forecast, or in excessive wet conditions
- When Relative Humidity is above 85%
- In temperatures below -5°C or above +25°C
- If the elevation is in direct sunlight
- If the substrate is hot (at or above 30°C) or below +1°C
- Coverage rates are approx. and do not take into account wastage and uneven substrates

The product must be protected against heavy rain, direct sun or wind in the first 24 hours after application. Sheeting the façade or the scaffold is advised to protect against this. For this particular product if these parameters are not met polymer film damage, wash off, discoloration and potential failure can occur. It is the responsibility of the application contractor to manage and record the weather conditions during application and curing of the product.

To the best of our knowledge and belief, this information is true and accurate. However, as conditions of use of the product and the expertise of any labour involved are beyond our control, the end user must satisfy themselves by prior testing that the product is suitable for their specific application if no spec has been provided for the project in hand. No responsibility can be accepted, nor any warranty given by our Representatives, Agents or Distributors. Products are sold subject to our Standard Conditions of Sale and the end user should ensure that they have consulted our latest literature.