

## PRODUCT DATA SHEET



# ANGLIA LIME

TECHNICAL SOLUTIONS, SIMPLIFIED.

DRY READY MIX

PLASTERING AND RENDERING

## THERMALime

Base Coat render/plaster

### BENEFITS

- > Highly Flexible
- > Quality Assured product
- > Lightweight
- > Improves Thermal performance
- > Excellent Vapour Permeability



### PRODUCT DESCRIPTION

Thermalime is a specialist chalk based lime render for application over timber frame backgrounds. Blended using Saint-Astier® Pure NHL and carefully selected additives to improve performance.

### PACKAGING

10kg bag  
60 bags per pallet (600kg pallet)

### STORAGE

This product needs to be stored in dry conditions, in unopened bags. Bags should always be protected from water and damp.  
Use within 12 months of date on the side of the bag.

[www.anglialime.com](http://www.anglialime.com)

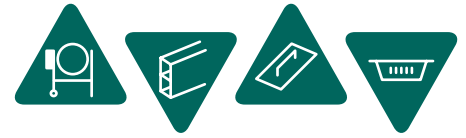


10  
KG



# THERMALime

## Base Coat render/plaster



### COVERAGE

Each bag yields 15 litres of product. Allow for 1 litre per mm thickness per m<sup>2</sup>.

**A 10 kg bag will cover 1.5 m<sup>2</sup> at 10 mm thickness.**

### HOW TO MIX

**Add 10kg of Thermalime to a drum mixer, or into a tub before whisking up. Add, slowly, 4-5 litres of clean water and mix for 5 minutes or until desired workability is achieved.** This material will remain workable for up to 10-12 hours.

### PREPARATION

All surfaces should be clean of any loose, friable or dusty material prior to application. Where being applied to timber lath, make sure the gaps between laths are sufficient at approx. 10/12 mm. Where joints are present in the background, cover with jointing tape before applying the base coat. All preparation to be carried out in accordance with best practice.

### HOW TO APPLY

Thermalime Base Coat should be applied with a flat stainless steel trowel. Key the surface adequately and leave to cure for 3-4 days before finishing with FineLime Chalk TopCoat. Onto Lath backgrounds, allow for an extra 5 mm of the render to be pushed through the gaps to create the 'nibs'. Onto render boards, you will need to mesh or scrim tape any of the joints where the boards meet, prior to rendering. Max thickness per coat should be 20 mm in one pass, and overall thickness to not exceed 40 mm.

### CURING

Fresh lime render/plasters should be protected to ensure effective curing is achieved. Protect newly applied render from direct sun, rain, drying winds and frost. In inclement weather, protect with protective covering to prevent frost damage. Do not apply below 8°C or above 30°C



[www.anglialime.com](http://www.anglialime.com)



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