

TECHNICAL DATA SHEET NO: RENDA1 VERSION: 2/31/10/13
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EVERBUILD 507 RENDAGRIP



Colour	Product Code	Pack Size	Box Qty
RED	RENDGP10	10ltr	1

Product Description

Everbuild 507 Rendagrip is an extra grip render bonding agent that contains a fine aggregate to provide an improved key before applying render on external surfaces e.g. concrete, lightweight blockwork, brick etc. The fine aggregates are suspended in a unique waterproof polymer to ensure easy application by roller or brush and an even spread of aggregate avoiding any weak spots in the key coat and preventing the aggregate particles coming loose during application.

507 Rendagrip reduces the porosity/suction of the base substrate and provides a mechanical key from the fine aggregate suspended within the product.

Benefits

- Extra Grip Render Bonding Agent
- For use on concrete, lightweight blockwork, brick etc
- Contains a fine aggregate to improve render key
- Once coat application render when dry
- Red colour to indicate coverage
- Reduces suction on porous substrates
- Improves adhesion on smooth substrates
- Can be applied to damp surfaces
- Waterproof

Areas For Use

- As a bonding agent for render to concrete, brickwork, blockwork etc.
- As a bonding agent to improve adhesion to smooth surfaces.

Limitations

- Do not use in areas subject to constant damp.
- Do not dilute.
- Do not apply below +5 °C (or allow to cure below this temperature).
- Remove splashes immediately from surrounding areas, do not allow to dry.
- Do not exceed a maximum depth of 25mm for complete render system.
- Ready to use system never dilute.
- If unsure about quality/suitability of substrate, always carry out test patch prior to full scale application.



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Surface Preparation

All surfaces must be clean sound and dust free.

Application

STIR WELL BEFORE USE. Ensure ambient temperature is above 5°C. Ensure substrate is dust, release agent and frost free and is suitable to provide sufficient support. Use 1 coat only. Apply using a short pile roller or brush to give an even coating. 507 Rendagrip is coloured red to help avoid missing any

Protect adjacent surfaces from splashes and remove any 507 Rendagrip before drying with warm soapy water.

Allow to dry thoroughly before applying render (usually 6 hours minimum). NOTE: drying time will be significantly extended at low temperatures.

Coverage approx 3.0m² per litre depending on porosity of substrate.

It is the user's responsibility to determine suitability for use. If in any doubt contact Technical Services for advice.

Specific Data

Specific Bata		
Colour	Red	
Viscosity @ 23°C Brookfield	15,000-50,000	
RTV 4/20	15,000-50,000	
Centipoise		
рН	8.0-9.0	
Minimum Film Forming	Approx	
Temperature (°C)	Approx 5	
Bond Strength (EN13892-8)	3.2Nmm2	
High Temperature Stability (4	Chable	
Weeks @ 50°C)	Stable	

Health & Safety

Consult MSDS for full list of hazards.

Storage

Store in cool dry conditions away from direct sunlight. Do not store below 5 °C or allow to freeze.

Shelf Life

24 months in original unopened containers.

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