

# COLLACRYL 1000

**BONDING & SEALING RESIN  
FOR MORTAR AND CONCRETE**

## 7 good reasons for using COLLACRYL 1000

1. Water-thinnable **bonding** and sealing resin, which strengthens concrete, mortar, render and plaster bonding on all surfaces, even the smoothest.
2. Applied to a surface, it **regulates** the inherent porosity, promotes adherence and improves sealing.
3. COLLACRYL 1000 is **compatible** with all cements and plasters.
4. Added to the mixing water, it increases surface **bonding**.
5. COLLACRYL 1000 improves water **resistance** and makes using cements easier.
6. Reinforces mechanic resistance, controls **cracking**.
7. Ensures the **durability** of your repairs.

## Particularly suitable for use in



Construction

COLLACRYL 1000 adheres to all types of surfaces such as concrete blocks, bricks, stone, wood, tiles ... Mixed with mixing water for adhesive mortars, grout, skim coats, render and mortar repair, waterproof masonry joints ...

Characteristics	Instructions for use																							
<p>Physical state: Liquid Colour: White Fragrance: Distinctive pH: 7.00 - 8.50 Density: <math>1.00 \pm 0.01 \text{ kg/dm}^3</math> Solubility: water-soluble <b>STORAGE</b> Store in its original packaging, out of direct sunlight in a dry and well ventilated area. Keep containers closed when not in use. Protect from frost. Store at a temperature between +5°C and +35°C. Storage time: 24 months.</p> <p><b>Asbestos:</b> - Installation of a new surface or protection of roofing underlay-ment: the surface must be in good condition and solid, with all dirt, dust and loose substances removed. Dilute COLLACRYL 1000 30% in water. Spray on the entire surface to be treated. - Removal of roofing and setting of <b>asbestos waste</b> : Dilute COLLACRYL 1000 30% in water. Spray on the entire surface to be treated. - To block out the surface: before laying new floor, spray the floor to saturate it with undiluted COLLACRYL 1000.</p> <p><b>Operating conditions:</b> In asbestos removal operations, COLLACRYL 1000 should always form part of a removal plan, in conformity with local legislation and may only be applied by an accredited organisation. Do not allow COLLACRYL 1000 to polymerise before laying flooring.</p> <p>For more informations: see MSDS.</p>	<p><b>FOR TACK COAT:</b> Shake before use. Dilute COLLACRYL 1000 1 part to 3 to 5 parts water according to the porosity of the surface. Apply by spray, roller or brush on a clean, dry surface free from dust, dirt and loose substances. Apply concrete, mortar, renders before the tack coat dries. <b>AVERAGE CONSUMPTION:</b> After dilution, 4 to 6 m<sup>2</sup> per litre. <b>MIXED WITH BINDERS:</b> Incorporate COLLACRYL 1000 undiluted in the mixing water. Refer to the dosage table.</p> <table border="1"><thead><tr><th rowspan="2">For incorporation in</th><th colspan="2">Dosage for a bag of</th></tr><tr><th>35kg of cement</th><th>25kg of plaster</th></tr></thead><tbody><tr><td>Render</td><td>1l</td><td>0.75l</td></tr><tr><td>Mortar</td><td>1l</td><td></td></tr><tr><td>Screed</td><td>1l</td><td></td></tr><tr><td>Skim coat</td><td>2l</td><td>1.25l</td></tr><tr><td>Basements</td><td>3l</td><td></td></tr><tr><td>Reservoir and swimming pool renders</td><td>2,5l</td><td></td></tr></tbody></table>	For incorporation in	Dosage for a bag of		35kg of cement	25kg of plaster	Render	1l	0.75l	Mortar	1l		Screed	1l		Skim coat	2l	1.25l	Basements	3l		Reservoir and swimming pool renders	2,5l	
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**CALCIM VG : Laitance cleaner**

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