Special Primer LF 3085



Adhesion-promoting, emulsion-based primer, very low emission, solvent-free, contains quartz, ready-to-use, for interior use



Field of application	
	For the adhesion-promoting priming of non-absorbent, smooth and dense interior surfaces. To prepare for subsequent filling, smoothing and leveling. Can be used on smooth and dense concrete surfaces, terrazzo and ceramics floor coverings as well as floor surfaces with largely removed, waterproof adhesive residues.
Properties	
	 Solvent-free Very low emissions Ready for application Adhesion promoting Contains quartz Quick drying Water and alkali-resistant High yield Easy to apply
Material description	
Color shade	Bluish-translucent
Base material	Solvent-free, special acrylate dispersion with additives
Density	Approx. 1.38 g/cm ³
Packaging	5 kg container



Use		
Thinning	Apply undiluted.	
Application	Stir Special Primer LF 3085 thoroughly before use. Apply evenly to the prepared substrate using the Short-Fiber Inking Roller 1217 and a brush and blend. Avoid rolling edges and excess material (to prevent puddles).	
Consumption	Approx. 100 to 150 g/m ² per coat. Determine the exact consumption by means of a test application on the object to be coated.	
Application temperature	Do not apply if air or object temperature is below +15°C.	
Tool cleaning	Clean tools with water immediately after use.	
Drying (+20°C, 65% relative humidity)		
	Can be recoated after approx. 1–2 hours. Allow longer drying times at lower temperatures and/or higher air humidity.	
Storage		
	Can be stored in well-sealed containers in a cool, dry and frost-free place for approx. 12 months. Reseal opened containers tightly.	
Declaration		
Product code	D1 Comply with the specifications in the current safety data sheet.	
Coating build-up		
Substrate preparation	 The substrate must be solid, permanently dry, clean, load-bearing and free from efflorescence, sinter layers, separating agents, corrosion-promoting components or other intermediate layers affecting the adhesion. The substrate must always comply with the relevant technical construction standards. 	
	 The substrate must be protected against rising damp. Bituminous coatings and water-swellable and other soft layers must be completely removed. Check residues of e.g. old primers, adhesives and filler materials for suitability, load-bearing capacity and adhesion. Remove non-load-bearing layers by, e.g., milling, sanding or abrasive blasting. Observe the requirements of the applicable standards, guidelines and BEB data sheets. Remove form oil and cement slurries from concrete surfaces and roughen vacuum concrete. Clean and sand terrazzo and ceramics floor coverings with Deep Cleaner R 3263 according to the instructions. See also VOB Part C, DIN 18365, Section 3. 	
Priming	 Bituminous coatings and water-swellable and other soft layers must be completely removed. Check residues of e.g. old primers, adhesives and filler materials for suitability, load-bearing capacity and adhesion. Remove non-load-bearing layers by, e.g., milling, sanding or abrasive blasting. Observe the requirements of the applicable standards, guidelines and BEB data sheets. Remove form oil and cement slurries from concrete surfaces and roughen vacuum concrete. Clean and sand terrazzo and ceramics floor coverings with Deep Cleaner R 3263 according to the instructions. 	
Priming Filling / coating	 Bituminous coatings and water-swellable and other soft layers must be completely removed. Check residues of e.g. old primers, adhesives and filler materials for suitability, load-bearing capacity and adhesion. Remove non-load-bearing layers by, e.g., milling, sanding or abrasive blasting. Observe the requirements of the applicable standards, guidelines and BEB data sheets. Remove form oil and cement slurries from concrete surfaces and roughen vacuum concrete. Clean and sand terrazzo and ceramics floor coverings with Deep Cleaner R 3263 according to the instructions. See also VOB Part C, DIN 18365, Section 3. 	
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This data sheet is based on extensive development work and years of practical experience. The translation corresponds to the current German version, in compliance with the German laws, regulations, standards and guidelines. Its content does not constitute a contractual legal relationship. The user/buyer is not released from the responsibility of checking our products to ensure they are suitable for the intended application. In addition, our general terms of business apply.

When a new version of this data sheet with updated information is published, the previous version no longer applies. The current version is available on our website.

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