

DIN White ELF

Solvent-free, highly opaque interior dispersion paint (wet abrasion class 3 according to EN 13300)



Description	Solvent-free, highly opaque interior dispersion paint (wet abrasion class 3 according to EN 13300)
Features	Solvent- and plasticizer-free, highly opaque, extra matt and very easy to repair
Application	<p>New substrates: Remove dirt and clean surfaces. Remove any sintered skin.</p> <p>Old substrates: Thoroughly clean surfaces wet or dry. Loose paint parts, as well as unstable old paintwork and Remove and re-clean coatings (mechanical or suitable paint strippers).</p> <p>Plaster of mortar groups PG II + III: Coat solid, normally absorbent substrates without pretreatment. Prime coarsely porous, sandy and highly absorbent plasters with Deep Primer LF.</p> <p>Gypsum and finished plasters of mortar groups PG IV + V: Sand and dust any existing sinter layers. Prime with Deep Primer LF.</p> <p>Gypsum building boards: For absorbent substrates, prime with Deep Primer LF.</p> <p>Plasterboard: Prime with Deep Primer LF.</p> <p>Concrete: Remove impurities and prime with Tiefgrund LF.</p> <p>Porous concrete: Priming with Tiefgrund LF and smoothing filler.</p> <p>Brick exposed masonry: Clean and remove dust, then prime with Tiefgrund LF.</p> <p>Wood, fibreboard, chipboard and plywood boards: Prime with Deep Primer LF.</p> <p>Load-bearing coatings: Repair matt, weakly absorbent coatings directly. Roughen glossy surfaces and lacquer coatings. Completely remove non-bearing coatings and prime substrate with Deep Primer LF.</p> <p>Old lime and mineral paints: Wash thoroughly and prime with Deep Primer LF.</p> <p>Glue paints: Wash thoroughly.</p> <p>Wallpaper (surfaces with water, nicotine or soot stains): Wash and prime with insulating primer.</p>
Consumption	approx. 0.15-0.2 l/m ² per coat

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Technical data	Composition Density Wet abrasion resistance Opacity Gloss	Polymer dispersion, titanium dioxide, mineral and silicate fillers, calcium carbonate, additives, water. approx. 1.55 g/cm ² Class 3 according to DIN EN 13300 Class 2 according to DIN EN 13300 Dull matt according to DIN EN 13300
Processing	<p>Material is ready for processing after short stirring. If two coats are applied, the first coat can be diluted with 5-10% clean water, depending on the absorbency of the substrate. Application by roller, brush or spray gun. Apply evenly and without any build-up.</p> <p>Tool cleaning after use with water. Carefully cover adjacent surfaces, in particular glass, plastics, natural stone, metals or similar. Wash off splashes immediately with plenty of water.</p> <p>Only process material with the same batch number or the same production date on contiguous surfaces. Mix materials with different numbers before processing.</p> <p>Do not process at air and building temperatures below +5°C. Can be recoated after approx. 8 hours (+20°C, 65% RLF).</p>	
Surface coating	-	
Form of Delivery	15.0 l/bucket (24 buckets/pallet) 10.0 l/bucket (40 buckets/pallet)	5.0 l/bucket (64 buckets/pallet) 2.5 l/bucket (80 buckets/pallet)
Storage	Store buckets tightly closed, cool and frost-free.	
Reference	Protect eyes and skin. Giscode: M-DF01	
Consulting service	The information given in this data sheet is only general guidelines. Should technical questions arise in a specific application, please contact our sales office.	
Optics	Matt	
Colour	White	
Options	-	

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