

EGOCRYL 560

with Surface Structure

is a one-part, ready-for-use, physically drying acrylic dispersion sealant with structured surface.

TYPICAL USES

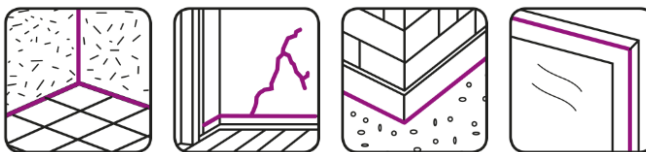
For filling and sealing cracks, seams and holes. With its special surface structure **EGOCRYL 560** adapts itself to typically structured surfaces. Suitable for all absorbent substrates such as masonry, concrete, aerated concrete, gypsum, stucco and plaster. For window perimeter joints we recommend **EGOCRYL 500** acc. to IVD Instruction Sheet No. 9.

APPLICATION

Adhesion surfaces must be clean, load-bearing and free from dust and substances liable to impair adhesion. Dust, grease, oil and loose matter must be removed. Substrates may be damp, however, should not be wet. Very absorbent substrates should be primed with water diluted **EGOCRYL 560** in a mixing ratio of 1:4 (see Primer Chart). Can be recoated after complete drying with water-based and synthetic colors. Highly filled water lacquers can cause cracking.

Avoid three-sided adhesion.

NORMS AND TESTS



Meets Requirements of
 DIN EN 15651-1 F 7,5 P EXT-INT
 DIN 52452-4 A1/A2 paint compatible
 IVD Instruction Sheets No. [16](#), [29](#), [31](#), [35](#)

CE marking - Declaration of Performance LE/DoP-No. EGO3980314

TECHNICAL DATA

Properties	Result	In accordance with
Materialbasis	acrylic dispersion	
Density	approx. 1,9 g/cm ³	DIN EN ISO 1183-1
Application Temperature	+ 5 °C to + 40 °C	
Service Temperature	- 20 °C to + 75 °C	
Shore A Hardness	approx. 35	DIN EN ISO 868
Extrusion Rate	approx. 550 g/min (6 mm/3 bar)	DIN EN ISO 8394-1
Volume Shrinkage	< 25%	DIN EN ISO 10563
Viscosity	non-sag	DIN EN ISO 7390
Skin Formation Time	approx. 5 minutes (23°C/ 50% RH)	
Full Cure	1 to 4 weeks depending on joint size, temperature and air humidity	
Weather Resistance	protect from rain for at least 6 hours after the application. Not suitable for continuous exposure to water	
Building Material Class	B2, normally flammable Euroclass E	DIN 4102 DIN EN 13501

AVAILABILITY AND STORAGE

Standard Colours	white
Packaging	310 ml cartridges, 20 pcs/box (incl. 20 clip nozzles) special packaging on request
Storage	store in cool and dry conditions in original, unopened packaging. Shelf life 18 months

SAFETY INSTRUCTIONS

Meets Requirements of	REACH Regulation (EC) No. 1907/2006
Not hazardous	according to EC No. 1272/2008 (CLP)
Not subject to Labelling	according to EC No. 1272/2008 (CLP)
Safety Guidelines	see EC safety data sheet
Disposal	see EC safety data sheet

Precautions see EC Security Data Sheet. The above specifications are the result of careful research and development. All previous specifications are hereby null and void. Users are them selves responsible for ensuring the suitability of the product for the purpose intended, liability on the part of EGO being limited to the purchase price of the material. EGO cannot accept liability for damage, in particular that caused by the use of the product or its unsuitability, nor can EGO accept responsibility for unauthorized recommendations or guarantees which deviate from or exceed the specifications given in this product data sheet.