





Epoxy BS 3000 M

Water-based, pigmented, matt sealant



Constituents

Directive 2004/42/EC ("Decopaint" Directive)

EU limit value for the product (Cat. A/j): max. 140 g/l (2010). This product contains < 140 g/l VOC.

SVHC as per Regulation 1907/2006/EC ("REACH")

Does not contain (<0.1%)

Heavy metals pursuant to VdL Guideline 01

Not contained as constitutive ingredients

Legal requirements

Construction Products Regulation

CE marking according to EN 1504-2:2004 available CE marking as per EN 13813:2002 present

GISCODE

RE 30

Eco-labels, certificates, declarations

Emissions

The material has been tested for its emissions of volatile organic compounds as part of the annual ProfiCert monitoring in the TC Floor WDD system structure in an emission test chamber test and meets the requirements of the AgBB for emissions from building products, among others.

Building certificates

Suitability as per DGNB Criterion ENV 1.2 - "Local environmental impact"

Oui	Suitability as per Dona Criterion Livy 1.2 - Local environmental impact						
Nr.	Place of use	Product type	QS1	QS2	QS3	QS4	
23	Epoxy surface coatings on floors, ceilings and walls - including in system constructions without special requirements	Sealants, 2-component EP varnishes, EP floor coatings - excluding OS systems for parking garages, etc.	Yes	Yes	Yes	Yes	
24	EP/PU primers (including poured asphalt screed) and coatings for floor and wall surfaces (e.g. plinths) with special requirements	Industrial flooring, parking areas and underground car parks (OS 8 and 11), excluding markings (not regulated)	Yes	Yes	Yes	Yes	

Suitability as per BNB Criterion								
No.	Construction product group	Construction product type	QN1	QN2	QN3	QN4	QN5	
19	Surface coatings prepared on site	Epoxy resin coatings - including in system constructions 1-component and 2-component systems Areas of use: sealants (flow coatings) on mineral surfaces - excluding OS systems for parking garages, etc.	Yes	Yes	Yes	Yes	Yes	
20a	Surface coatings prepared on site	Epoxy resin and PU coatings (including in combination) with special resistance requirements for floor and wall surfaces Areas of use: sealants and flow coatings on industrial flooring, parking areas (indoors and outdoors) and underground car park coatings incl. plinth coatings (OS 8 and 11), with the exception of markings (not regulated)	Yes	Yes	Yes	Yes	Yes	





[nachhaltigkeit_qng_kriterium]						
[LANG_POS]	Construction product	roup Construction product type Q	NG			
5.8	[NH_QNG_POS_5_8]	[NH_QNG_TYP_5_8]	'es			
Suitability for use as per LEED		Category as per Credit IEQc4.2 - 2009:				
		Floor Coatings: VOC limit: 50 g/l without water: compliant				
		Traffic coatings:				
		VOC limit: 100 g/l without water: compliant				
[nh_zusaetzliche_info]		Sample EPD from Deutsche Bauchemie e.V. available: Products based on epoxy-resin, group 1 (EPD-DBC-20220174-IBF1-EN)				
Production sit	е	Remmers GmbH Bernhard-Remmers-Straße 13 DE - 49624 Löningen				

18.06.2024 / DK