

# Sylitol Bio-Innenfarbe



## Technical data

Specific use(s)	Water-borne coatings
Density	1,55 g/cm <sup>3</sup>
Wet-scrub	Class 3, complies with wash resistance in accordance with DIN 53778
Contrast ratio	Class 2 (in accordance with DIN EN 13300)
Consumption	140 - 160 ml/m <sup>2</sup>
Gloss level	Dull matt (in accordance with DIN EN 13300)

## Components

Product Code/GISCODE	M-SK01
Declaration of ingredients	Silicate paint based on potassium silicate solution, aqueous
preservatives	not contained
VOC content in accordance with	< 0.1 %
Directive 2004/42/EC	< 1 g/l
VOC content LEED [less water]	< 1 g/l
Solvent and plasticiser-free in	yes
accordance with VdL- RL 01	
Water-dilutable in accordance with	yes
2004/42/EC (Decopaint)	
Lead, cadmium, chromium VI *	not contained
(* not contained in the formulation)	

## Environmental labels

Complies with the VOC requirements	RAL-UZ 102
in accordance with	

**Building certifications**

Suitability for DGNB criteria ENV 1.2 (2012) "Risks for the Local Environment"

No.	Application site	Product type	QS 1	QS 2	QS 3	QS 4
2	Liquid coatings on primarily mineral undercoats, such as concrete, masonry, mortar, filler, plaster, wallpaper, fleece or plasterboard. Floor space and thoroughfares such as underground car parks, access roads, etc are not taken into account.	Decorative paints, decorative fillers, dust-binding coatings, floor coverings without special resistance requirements, concrete protection coatings	yes	yes	yes	yes
27	Factory-coated components, e.g. façade elements, doors, radiators, etc. Galvanising is not considered coating under this criterion.	Primer and top coating (e.g. paints, varnishes)	yes	yes	yes	yes

Suitability for use in accordance with LEED	Category (IEQ4.2 - 2009)	flat topcoat
	VOC limit	50 g/l
	Limit fulfilled	yes
Recycling share	not contained	
Production site	DAW SE Roßdörfer Straße 50 DE-64372 Ober-Ramstadt	