

Capacryl PU-Satin BasisW



Technical data

Specific use(s)	Water-borne coatings
Density	1,28 g/cm ³
Contrast ratio	Class 2 (in accordance with DIN EN 13300)
Consumption	100 - 120 ml/m ²
Gloss level	Silky matt (in accordance with DIN EN 53778)

Components

Product Code/GISCODE	M-LW01; BSW30
Declaration of ingredients	Polyurethane/polyacrylate-based lacquer, aqueous
Preservation agents	contained
VOC content in accordance with Directive 2004/42/EC	< 9 %
VOC content LEED [less water]	< 110 g/l
Water-dilutable in accordance with 2004/42/EC (Decopaint)	< 250 g/l
Lead, cadmium, chromium VI *	yes
SVHC >0,1% - Substances of Very High Concern	not contained
(* not contained in the formulation)	not contained

Environmental labels

Complies with the VOC requirements in accordance with	RAL-UZ 12a (Blue Angel – Varnishes)
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Building certifications - DGNB

Suitable according to DGNB criteria ENV1.2 (System version 2018 and 2015)

No.	Application site	Product Type	Considered substances / aspects	QS 1	QS 2	QS 3	QS 4
1	Coatings on non-mineralsubsurfaces: Metals,wood, plastics(Factory and building site)	This refers to decorativeliquid coating materials:Paints/varnishes withprimer coats. Effectcoatings (such asmetallic paints) arean exception to this	VOC	Ja	Ja	Ja	Ja
33	Coated metal components: Façade elements, doors, radiators and heating/cooling ceilings.Hot-dip galvanising is notconsidered to be a coating for the purposes of thiscriterion. (Factory and building site)	Primer and top coating (e.g. paints, varnishes)	Lead, cadmium, chromium VI *	Ja	Ja	Ja	Ja

Building certifications - LEED

LEED v.4 (EQ CREDIT: Low emitting materials)	fulfilled
LEED 2009 (IEQ4.1/ IEQ4.2/ IEQ4.3)	fulfilled
Product category	pigmented lacquer
VOC limit	550 g/l
Limit fulfilled	yes
AgBB approval	passed
Formaldehyde limit <10µg/m ³ (28d)	fulfilled
Recycling share	not contained
Production site	DAW SE Roßdörfer Straße 50 DE-64372 Ober-Ramstadt

Building certifications - Assessment System NaWoh

Assessment System Sustainable Housing Constructions (NaWoh) v3.1	suitable
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