

PermaSilan NQG Basis1



technical data

Specific use(s)	Water-borne coatings
Density	1,38 g/cm ³
consumption	200 ml/m ²
gloss level	matt (in accordance with DIN EN 13300)

Components

product code/GISCODE	M-SF01F
preservatives	contained
VOC content in accordance with Directive 2004/42/EC	< 1 %
VOC-indhold LEED [less water]	< 10 g/l
water-dilutable in accordance with 2004/42/EC (Decopaint)	< 20 g/l
film protection	yes
lead, cadmium, chromium VI *	contained (agent corresponds to 98/8 EC)
(* not contained in the formulation)	not contained

environmental labels

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
3	liquid coating materials for outdoor mineral surfaces. E.g. concrete, masonry, mineral mortar and filler, plaster, ETICS	decorative paints	yes	yes	yes	yes
25	Biocide treatment for products needed for material protection (wood) and the façade	wood protection products, exterior plaster, façade coatings, adhesives, 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
below limit

50 g/l
yes

category (IEQ4.2 - 2009)

flat topcoat with colorant added at the point-of-sale

VOC limit
below limit

100 g/l
yes

recycling share

not contained

production location

DAW SE
Roßdörfer Straße 50
DE-64372 Ober-Ramstadt