

CapaSilan



Technical data

| | |
|-----------------|---|
| Specific use(s) | Water-borne coatings |
| Density | 1,47 g/cm ³ |
| Wet-scrub | Class 1, complies with abrasion resistance in accordance with DIN 53778 |
| Contrast ratio | Class 1 (in accordance with DIN EN 13300) |
| Consumption | 140 ml/m ² |
| Gloss level | Dull matt (in accordance with DIN EN 13300) |

Components

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| Product Code/GISCODE | M-DF01; BSW20 |
| Declaration of ingredients | Emulsion paint, emission-free and solvent-free |
| Preservation agents | contained |
| VOC content in accordance with Directive 2004/42/EC | < 0.1 % |
| VOC content LEED [less water] | < 1 g/l |
| Solvent and plasticiser-free in accordance with VdL- RL 01 | < 1 g/l |
| Water-dilutable in accordance with 2004/42/EC (Decopaint) | yes |
| Lead, cadmium, chromium VI * | yes |
| SVHC >0,1% - Substances of Very High Concern | not contained |
| (* not contained in the formulation) | not contained |

Environmental labels

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 |
|-----|--|---|---------------------------------|------|------|------|------|
| 2 | Coatings on predominantly mineral interior surfaces as well as on wallpaper, non-woven materials, plasterboard, etc. Floor areas with special resistance requirements (such as OS (surface protection) systems) and traffic routes such as underground garages and access roads are not taken into account | This refers to decorative paints, primers, decorative fillers (incl. Q-filler) and deep primer, floor coatings with no special resistance requirements, concrete glazes | VOC / SVOC | Ja | Ja | Ja | Ja |

Building certifications - LEED

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| LEED v.4 (EQ CREDIT: Low emitting materials) | fulfilled |
| LEED 2009 (IEQ4.1/ IEQ4.2/ IEQ4.3) | fulfilled |
| Product category | flat topcoat |
| VOC limit | 50 g/l |
| Limit fulfilled | yes |
| Product category | anti-corrosive coating with colourant added at the point of sale |
| VOC limit | 300 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

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