

Capalac Dickschichtlack Weiß



Technical data

| | |
|----------------------------|--|
| Specific use(s) | Protective coating |
| Density | 1,29 g/cm ³ |
| Consumption | 100 - 180 ml/m ² |
| Gloss level | Silky matt (in accordance with DIN EN 53778) |
| Corrosion protection class | C4 (DIN EN ISO 12944-5) |

Components

| | |
|--------------------------------------|---|
| Product Code/GISCODE | M-LL01 |
| Declaration of ingredients | Alkyd-resin-based lacquer, solvent-containing |
| preservatives | not contained |
| VOC content in accordance with | < 29 % |
| Directive 2004/42/EC | < 370 g/l |
| VOC content LEED [less water] | < 370 g/l |
| Lead, cadmium, chromium VI * | not contained |
| (* not contained in the formulation) | |

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 |
|-----|--|--|------|------|------|------|
| 1 | Liquid coatings on non-mineral undercoats: metals, wood, plastics | Varnishes/Glazes | no | no | no | no |
| 14a | Non-load-bearing metal components such as banisters, metal substructures, frames, steel doors, façade elements, etc. | Corrosion protection coatings | no | no | no | no |
| 14b | Non-load-bearing metal components such as banisters, metal substructures, frames, steel doors, façade elements, etc. (metallic effect varnishes) | Effect coatings (e.g. metallic effect varnishes) | no | no | no | no |
| 26 | Components made of aluminium and stainless steel on the façade: cladding | Products for surface coating of metal | 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) | pigmented lacquer |
| | VOC limit | 550 g/l |
| | Limit fulfilled | yes |
| Recycling share | not contained | |
| Production site | DAW SE Roßdörfer Straße 50 DE-64372 Ober-Ramstadt | |

Sustainability Data Sheet Update: 24.08.2017

This data sheet has been compiled based on state-of-the-art technology and our experience. However, in light of the wide range of requirements regarding buildings certifications, the buyer/user remains personally responsible for checking that our assessment is suitable for the intended certification system and its respective requirements. This data sheet is only valid in its latest version and in combination with the current Technical Information and the Material Safety Data Sheet. Please refer to our website to check the up-to-dateness of this version, if necessary.