

ThermoSan NQG Basis1



Technical data

| | |
|-----------------|----------------------------------------|
| Specific use(s) | Water-borne coatings |
| Density | 1,48 g/cm ³ |
| Consumption | 150 - 200 ml/m ² |
| Gloss level | Matt (in accordance with DIN EN 13300) |

Components

| | |
|-----------------------------------------------------------|------------------------------------------------------|
| Product Code/GISCODE | M-SF01F; BSW50 |
| Declaration of ingredients | Silicone resin paint, aqueous , with film protection |
| Preservation agents | contained |
| VOC content in accordance with Directive 2004/42/EC | < 3 % |
| VOC content LEED [less water] | < 40 g/l |
| Water-dilutable in accordance with 2004/42/EC (Decopaint) | < 80 g/l |
| Film protection | yes |
| Lead, cadmium, chromium VI * | contained (agent corresponds to 528/2012/EG) |
| (* 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 |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|
| 5 | Coating materials for exterior mineral surfaces such as concrete, masonry, mineral mortar and filler, plaster, ETICS, wallpaper (façade wallpaper), plasterboard, etc. | Currently, just decorative paints and dispersion insulation adhesives are taken into account | VOC | Ja | Ja | Ja | Ja |
| 31 | Products with film preservation and good treated with biocides | Exterior plasters, façade coatings, floor coverings made of wool/natural fibres, wood glazes with film preservation | Biocides (product type 7 and 9 in accordance with 528/2012/EC: Preservatives for construction materials) e.g. algicides, fungicides, moth repellents | Ja | Ja | Ja | |

Building certifications - LEED

| | |
|----------------------------------------------|---------------------------------------------------------|
| LEED v.4 (EQ CREDIT: Low emitting materials) | not possible |
| LEED 2009 (IEQ4.1/ IEQ4.2/ IEQ4.3) | fulfilled |
| Product category | flat topcoat with colourant added at the point of sale |
| VOC limit | 100 g/l |
| Limit fulfilled | yes |
| 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 |
|------------------------------------------------------------------|----------|