

Product datasheet

Gjøco Takdekk



Gjøco Takdekk is an acrylic paint for outdoor treatment of roofs made of corrugated iron, galvanized sheets, aluminum, steel, roof tiles, eternit, etc. Not suitable for use on asphalt shingles, and for certain types of eternit (super, flat). Gjøco Takdekk has good weather resistance and extends the life of the roof by many years.

Revised

11.12.2024

Symbols



Technical data

Type:	Pure acrylic paint
Color:	Black
Gloss:	Approx. 10
Specific gravity:	1.2 kg/l
Application method:	Brush or spray. Spraying should be done by professionals.
Thinner / cleaning agent:	Water
Film thickness, wet:	90-110 mikrometers
Film thickness, dry:	40-50 mikrometers
Recommended spreading rate:	Approx. 4-8 m ² /liter depending on the substrate.
Guiding data for airless spray:	
Nozzle:	0,021"
Spray angel:	65°-80°
Pressure at nozzle:	MPa 15-18 / 150 - 180 kg/cm ²
Drying time (23 °C, 50 % R.H.):	Depends on temperature, humidity, wind and film thickness.
Dust dry:	0,5 hour
Interval between coats:	3 hours
Minimum application temperature:	+5 °C must be the temperature of the air and substrate. Low temperatures give longer drying time.

Pretreatment

The substrate must be dry and free of grease, oil, rust and loose old paint before painting. Visible rust surfaces must be wire brushed down to bare metal. Grease, oil and other contaminants must be removed with Gjøco Husvask or Gjøco Kraftvask. Cover surfaces that are not to be treated. Follow the instructions on the packaging, and rinse well with clean water. Let dry thoroughly before further

treatment. Untreated aluminum roofs and galvanized sheets must be primed with Gjøco Metallgruning before applying Gjøco Takdekk. Rusty tin roofs must be primed with Gjøco Antirustprimer after the rust has been removed, before further treatment with Gjøco Takdekk. Roof tiles must be primed with Gjøco Primer for masonry and concrete. Please note that it may be difficult to achieve satisfactory adhesion on eternit and newly galvanized sheets.

Directions for use

Gjøco Takdekk should not normally be thinned. Stir well before use. Different production numbers should be mixed before use to avoid differences in gloss and color. Dew on a semi-dry surface can cause dull streaks. Dull streaks can also occur when drying at low temperatures and high humidity. Sun on a wet or semi-dry surface can cause blistering.

Storage

Seal the lid tightly when storing paint to prevent spillage and drying. The paint must be transported and stored upright, dry and frost-free.

Disposal of waste

Liquid paint must not be emptied into sewers or into nature, but must be delivered to an approved hazardous waste collection point. Empty, clean and dry plastic packaging without handle, can delivered as plastic waste.

**Other information**

Stir well before use. The contents of cans with different production numbers are mixed before use to avoid differences in gloss and color. Dew on a semi-dry surface can cause dull streaks. Dull streaks can also occur when drying at low temperatures and high humidity. Sun on a wet or semi-dry surface can cause blistering. Therefore, avoid application in sunlight. Package sizes: 10 liters.

Safety

See separate safety data sheet. Read the information on the packaging. EU limit value for this product (kat. A/c): 40 g/l (2010). This product contains: <40 g/l VOC.

The information on this data sheet is based on laboratory tests and practical experience. Our products are considered semi-finished products and as the conditions under which the products are used are often beyond our control, we cannot guarantee anything other than the product's quality. The products are delivered in accordance with our general terms and conditions for sales, delivery and service, unless otherwise agreed in writing. We reserve the right to make minor product changes and to change the specified data without prior notice. This data sheet replaces previous editions.

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