



# Akzent Sky

## Highly opaque deep-matt ceiling paint

- ✓ Excellent opacity: "one coat" paint
- Reinforcing fibers
- ✓ Low consumption
- ✓ EU Ecolabel

































#### Description

#### **Properties**

Latex water-borne deeply matt highly opaque ceiling paint for dry rooms intended for standard conditions of use.

- ✓ Excellent opacity.
- Provides a white absolutely matt coating.
- Convenient for painting ceilings: no splatter during application.
- ✓ Excellent properties for indoor use: minimum content of hazardous substances, reduced content of volatile organic compounds (VOC), permissible EU VOC content for the product (subcat. a): 30 g/L; maximum VOC content in the product: < 10 g/L.</p>
- ✓ EU Ecolabel number EE/044/001 Ecolabel confirms that this product has the most environmentally friendly properties, the minimum concentration of hazardous substances and the content of volatile organic compounds is reduced. More information: http://ec.europa.eu/environment/ecolabel/
- ✓ Provides exceptionally high opacity.
- ✓ The coating does not crack when applied in a thick layer and covers hairline cracks well because of the special reinforcing fibers.
- ✓ Does not affect the natural breathability of the surface.
- ✓ Almost odourless.
- ✓ The paint does not give off harmful substances into the air and has been classified as emission class M1
- ✓ Suitable for sensitive and allergic people.

#### Gloss:

- √ deep-matt (approximately 2) in accordance with EN 13300.
- ✓ group 6 in accordance with RYL 2012.

### Wash resistance:

✓ group 312 of painting regulations in accordance with RYL 2012.

| Purpose                             | Painting ceilings in dry residential and public indoor areas (living-rooms, bedrooms, offices, hotels, etc.). Can be used for priming before the application of matt and semi-matt water-borne paints (Akzent, Mattilda, Akrit, etc.) on walls and ceilings in dry indoor areas.  |  |
|-------------------------------------|---|--|
| Types of surfaces for painting      | New or previously painted mineral surfaces, including concrete, aerated concrete, gypsum board, etc. as well as surfaced finished with putty, plastered or covered with rolled finishing materials.   |  |
| Quality standards and labels        | <ul> <li>EN 13300 [Paints and varnishes. Water-borne coating materials and coating systems for interior walls and ceilings. Classification] – classification standards of coverage, gloss level and wet abrasion resistance parameters for water-borne coating materials for interior walls and ceilings.</li> <li>RYL – construction quality standard for finishing commonly followed in the EU area; describes coating materials, using generally accepted standards, for proper quality assurance in construction.</li> <li>VOC (volatile organic compounds) – content in accordance with the European Union directive 2004/42/CE.</li> <li>Product and service quality is guaranteed by the quality, environmental protection, occupational health and safety management system in accordance with standards ISO 9001:2015; ISO 14001:2015 andISO 45001:2018.</li> <li>"Eesti Allergialiit tunnustab" ("Estonian Allergy and Asthma Federation recognizes") is assigned to products that are safe, reliable, do not contain fragrance or generally irritating or sensitising substances and that help to reduce indoor air pollutant levels and are suitable for people with sensitive skin or suffering from allergic diseases</li> <li>EU Ecolabel – The EU Ecolabel is the official ecolabel of the European Union. Ecolabel is a voluntary label, assigned to products with a minimal environmental impact throughout their life cycle - from raw materials production, from use to disposal; testifies to the safety of products and attentive attitude of the manufacturer to the issues of environmental protection. Ecolabel allows products to be distinguished from other similar items that have a greater negative impact on the environment. An ecolabel is issued by an impartial institution to a product which corresponds to the ecological criteria of the ecolabel. More information: http://ec.europa.eu/environment/ecolabel/</li> </ul> |  |
| Product specifications              |   |  |
| Surface preparation before painting | The surface to be painted must be carefully cleaned from loose or peeling material, dirt, grease and dust. Remove old chalk surface completely. Sandpaper durable alkyd substrates until they are matt and remove the dust thoroughly. If the surface is very dirty, wash it with EasyClean. Use a Fine Filler putty to fill cracks and dents or smooth the surface. We recommend using FINE-PRO FILLER as the finishing layer to even out the surface. Use Aquastop to prime surfaces that give up dust and surfaces with uneven absorption. Follow the product instructions for use.  |  |
| Application                         | Stir the paint thoroughly before application. Does not to be diluted when used as a top coat or applied with a roller. Apply with a roller or spray gun at the temperature between +10 °C and +25 °C and relative air humidity below 80%. Apply a level uniform coat. The second coat might be needed for surfaces in a contrasting colour. When using as a primer or applying with a spray gun, dilute the paint with water in the amount of up to 5% of its volume; use the 0.017–0.021" spray gun nozzle. One coat will generally be sufficient. Try to maintain a wet edge in the process of painting. In case the paint job is carried out in adverse conditions (draughts, the use of heating appliances, high temperature or low air humidity), we recommend using the Time+ slow-dry agent in the amount of up to 3% of the paint volume.   |  |
| Care for the painted surface        | Under normal conditions, the paint coat reaches its peak hardness in 34 weeks, after which the painted surface can withstand cleaning. Use lukewarm water and neutral or mildly alkaline detergents (pH below 9) and a soft microfiber cloth for cleaning. Do not use organic solvents. Do not use abrasive tools or detergents, stiff brushes or rough sponges. Excessive rubbing may make the surface glossy. Wipe the surface dry after wet cleaning.  |  |
| Colour                              | White.  |  |
| Consumption                         | Consumption on the absorbing surface of 810 m²/L, consumption of non-absorbent surface of 1114 m²/L. For painting 1 m² s required approximately 100150 ml of paint i, depending on the surface. Minimize waste of paint by calculating the pre-required amount using an online calculator <a href="http://eskaro.ee/products/calc/">http://eskaro.ee/products/calc/</a> .   |  |
| Thinner                             | Water   |  |
| Drying time                         | The surface is ready for the application of another coat in $22,5$ hours. The surface is fully dry in 12 hours at the temperature of $+20$ °C and the relative humidity of $80\%$   |  |
| Tools                               | Roller (pile length: 10-14 mm), airless spray gun (nozzle: 0.017-0.021")  |  |
| Tool cleaning                       | Wash with soap and water after completing work.   |  |
| Additional information              | n en  |  |
| Frost resistance                    | None.   |  |
| Min shelf life                      | 3 years.  |  |
| Storage conditions                  | Store and transport in intact containers at the temperature between +530 °C. Protect from exposure to freezing and direct sunlight.   |  |
| Safety precautions                  | The product is not classified as hazardous according to CLP Regulation (EC) no 1272/2008. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. Keep out of reach of children. When operating, follow working safety standards and requirements. When spraying wear clothes, goggles, respirator and work in a well-ventilated room. Wash contaminated surfaces and used items using water. As a preventative measure it is recommended to use basic Personal Protection Equipment.  |  |

| Waste treatment | Avoid release to the environment. Recover unused paint for re-use. Reuse of paint can effectively minimise the products' life cycle environmental impact. Dispose of the contents/containers in accordance with the current legislation on waste treatment. Waste treatment methods: code 08 01 12- Waste paint and varnish other than those mentioned in 08 01 11, waste class (Regulation (EU) No 1357/2014): non-dangerous. |
|-----------------|--|
| Density         | 1,5 kg/L.  |
| Volume/weight:  | 0,9L - 2,7 L - 9 L   |

The information concerning the product is based on the results of laboratory tests and practical use of the product depending on the location and conditions of its use. As the manufacturer, we guarantee the quality of the product and provide the best recommendations for its appropriate application. As the manufacturer, we cannot control the conditions and circumstances of product transportation, storage and application and numerous other factors that affect its use. Thus, we shall not bear responsibility for the damage caused by ignoring the instructions for use or transportation, by noncompliance with storage conditions and timeframes or by inappropriate application of the product. The manufacturer reserves the right to alter product information at their discretion without prior notice. For additional information, please contact us: http://eskaro.ee/kontaktid/main\_office\_contacts/