

**Primer, thinner resin for Ardocolor 2 and Ardocol**

**Application**

- As a primer when applying Ardocolor 2 and Ardocol
- Used as a first layer, or mixed into the first layer of roof paint

**Properties**

- Water-based.
- Hardener and adhesion improver.

**Directions**

**Preparation**

- The roof must be cleaned and pure, free of all questionable and loose existing paint layers.
- The roof must be constructed according to a conforming design concept, and still sufficient for painting.
- The roof must be free of bitumen-containing (paint) layers. To check whether a paint layer is based on bitumen or questionable, it is sufficient to rub a cotton swab soaked in White Spirit over the paint layer. If the paint layer dissolves and the cotton swab absorbs the color of the paint layer, the roof is not suitable for painting with Ardocolor 2 or Ardocol.
- Clean the roof with Demossal or Rewanet Mega.

**Work method**

There are 2 possible methods for applying primer and coating.

**Method 1**

- First layer = **Ardocolor Primcoat**
- Second layer = Ardocolor 2 or Ardocol
- Third layer = Ardocolor 2 or Ardocol

**Method 2**

- First layer = mixture of Ardocolor 2 or Ardocol and **Ardocolor Primcoat**
- Second layer = Ardocolor 2 or Ardocol

**Method 1: With Ardocolor Primcoat as pre-treatment layer**

- After cleaning and drying the roof: apply the **Ardocolor Primcoat**.
- After drying the **Ardocolor Primcoat**: then apply 2 layers of Ardocolor 2 or Ardocol with a brush, roller or airless spray gun (spray head 319 or 321).
- Apply the second layer of Ardocolor 2 or Ardocol when the first is walkable and sufficiently dry. Minimum interval of 2 hours.
- Apply the second layer crosswise or overlapping the first layer.
- With each layer, ensure that the sides of the slates are sufficiently covered with product.

**Method 2: With variant Ardocolor Primcoat/ Ardocolor 2 or Ardocol as pre-treatment layer**

- After cleaning and drying the roof: apply the mixture Ardocolor 2 or Ardocol + **Ardocolor Primcoat**.
- The mixture consists of 20 kilos Ardocolor 2 or Ardocol and 10 litres **Ardocolor Primcoat**.
- Add the **Ardocolor Primcoat** to the Ardocolor 2 or Ardocol and avoid air ingress during mixing.
- When applying this mixture, ensure that the sides of the slates are sufficiently covered with product.
- After drying the layer **Ardocolor Primcoat/Ardocolor 2 or Ardocol**: apply 1 layer Ardocolor 2 or Ardocol with a brush, roller or airless spray gun (spray head 319 or 321).
- Apply this layer when the previous one is walkable and sufficiently dry. Minimum interval of 2 hours.
- Apply this layer crosswise or overlapping the first layer.
- With each layer, ensure that the sides of the slates are sufficiently covered with product.

**Important remarks**

- Once the roof has been cleaned, the renovation treatment should be carried out as soon as possible. If, due to circumstances, the finishing cannot be carried out immediately after cleaning, the roof must be cleaned again before applying the finishing layers. The same conditions apply if, due to circumstances, the finishing layers cannot be applied immediately.
- Do not apply in the event of rain, threatening rain, frost or threatening frost.
- Ideal processing temperature: between 10°C and 25°C.
- The minimum film-forming temperature is 10°C. In extreme weather conditions, avoid applying the product to the side of the roof that is in full sun at the time of application.
- In warm weather conditions, we also recommend mixing a little water with the product, without air inclusion, in order to obtain a monochrome result.
- After use: clean the application material with water to which a little detergent has been added.

**Technical characteristics**

Appearance	milky white, thin liquid
Density	+/- 1.0
Type of raw materials	modified acrylates
Solvent	water

**Quantity to use****Method 1: Ardocolor Primcoat as pre-treatment layer**

Pre-treatment	+/- 0,100 ltr/m <sup>2</sup> <b>Ardocolor Primcoat</b>
First layer	+/- 0,200 kg/m <sup>2</sup> Ardocolor 2 or Ardocol
Finishing layer	+/- 0,200 kg/m <sup>2</sup> Ardocolor 2 or Ardocol

**Method 2: With variant Ardocolor Primcoat/Ardocolor 2 or Ardocol as pre-treatment layer**

Pre-treatment	+/- 0,300 kg/m <sup>2</sup> mixture
Finishing layer	+/- 0,200 kg/m <sup>2</sup> Ardocolor 2 or Ardocol

**Packaging**

**Ardocolor Primcoat** = 10 ltr

Ardocolor 2 or Ardocol = 20 kg

**Safety information – Transport – Handling and storage - Waste**

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

**Transport and storage**

Transport and store away from frost. Protect the product and its packaging against direct sunlight. Avoid storage at temperatures >30°C.

**Storage life**

2 years after manufacturing in the original closed packaging.

**Considerations**

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.