

# PRODUCT INFORMATION | EXTERIOR



## **PRIMER**

Ideal for the first coat before installation







## Product description:

Osmo Primer is ideal for the first coat before installation, for example in the workshop. Osmo Primer has been optimized for a professional and especially fast application. It is highly drip-resistant and extremely fast drying. For high quality long-lasting protection, a white or light-coloured top coat with Osmo Country Colour or Osmo Garden Colour is recommended.

## Recommended use:

Osmo Primer is suitable for any exterior wood, for which a white finish is desired before installation. Ideal for timber cladding, wooden rafters and purlins, roof soffits, gables, balconies, fencing, pergolas, garden sheds, carports and other dimensionally stable and unstable elements.

### Ingredients:

Based on a polymer dispersion, titanium dioxide (white pigment), fillers, additives and preservatives (MIT/BIT). Solvent: water. This product fulfils EU regulations according to the VOC content of max. 90 g/l (Cat. A/d (2010). Detailed declaration of ingredients available upon request.

Technical Data: Viscosity: thixotropic

Odour: faint/mild, odourless after drying

Flashpoint: not required pH value: 8.0-9.0

## Storage:

2 years and longer if stored in the closed original can. Do not expose to frost or temperatures above 30 °C!

## Surface Preparation:

Wood surface must be clean, dry and frost-free (outside temperature min. +5 C, moisture content max. 18%). Osmo Primer is ready to use. Stir well. Clean old microporous stains thoroughly. Old paints, varnishes and lacquers must be completely removed. Always wear a dust mask while sanding. If additional protection against blue stain, rot and insects is desired, pre-treat the wood if possible on all sides with Osmo WR Base Coat.

The finished surface is influenced by several factors, including the condition of the wood. Therefore, a trial application is always required, especially for unfamiliar surfaces.

## Methods of Application:

With Osmo Flat Brush or Osmo Microfibre Roller, apply to clean dry wood thinly with the grain – if possible on all sides – and spread evenly.

Cleaning of tools: With soap and water.

## Drying time:

Approx. 3-5 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times.



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## Coverage:

Product coverage for 1 coat is 12 m²/1 l. It depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.

#### Note:

For the top coat, Osmo Country Colour or Osmo Garden Colour in white or light colours is recommended. Please observe that when using products other than those recommended, it is absolutely necessary to use only high quality wood finishes for the intended use. In such cases, a trial application is always required (processing, drying, adhesion). Many wood species contain water-soluble coloured extractives which may leach out naturally when weathered. The oils and resins in exotic wood species and certain hardwoods (Oak, Locust, Larch, etc.) must weather away prior to application. This makes the wood absorbent and the wood finish bonds optimally.

### Caution:

Keep out of reach of children. Contains propiconazole (ISO). 1,2-benzisothiazol-3(2H)-one (BIT), 2-methyl-2H-isothiazol-3-one (MIT). May cause an allergic skin reaction. Wear protective gloves. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. If medical advice is needed, have product container or label at

hand. Harmful to aquatic life with long lasting effects. Avoid release to the environment. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.



Warning

## Disposal:

Dispose of product residuals and completely emptied containers according to the local official guidelines (EU-waste code key number 08 01 11\*). Only fully emptied containers can be recycled.

Colour tone: 7000 White Opaque

Size:

2.5 l; 5.0 l; 10 l

The above mentioned information is provided to the best of our knowledge however without any liability.

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