

## QUICK DRYING PRIMER

**Description:** Quick drying, moisture regulating primer based on an alkyd resin offering good filling performance. Suitable as a primer on woodwork, panelling, existing top coats of alkyd paint and as an intermediate coat on pre-treated metal. Dry after 1 hour and can be painted over after 5 hours. Use in combination with SPS top coat paints for maximum durability. For exterior use.

**Use:** As a primer on untreated wood or wood that has been exposed by sanding in a time-critical situation, for example during maintenance, when a top coat needs to be applied on the same days. In addition, SPS Quick drying primer can be applied down to a temperature of approximately 0°C. Note that the drying time is longer at lower temperatures. SPS Quick drying primer has a shelf life of a few months after opening and can be applied to wood that contains a maximum of 20% moisture.

**Properties:**

- Quick drying, can be painted over soon after application
- Good hiding power and good filling performance
- Good hiding power on sharp edges
- Moisture-controlling
- Good flow
- Easy to sand

**Application:**

Stir well before use. Apply in 1 or more coats using a suitable brush or paint roller. Always work wet-on-wet to prevent marks in the paint. Do not touch up when drying.

**Covers:** Approx. 16 m<sup>2</sup>/litre per coat. The stated coverage is theoretical. The actual coverage depends on the nature and the structure of the surface and the application method.

**Drying time at 23°C and relative humidity of 65%:**

Dust-free after approximately 1 hours.

Tack-free after approximately 2 hours.

Can be painted over after approximately 5 hours.

Variations in coating thickness, temperature, humidity, etc. affect the drying time.

### SYSTEM CONSTRUCTION

**General:**

The surface must be capable of supporting the paint, clean, dry and free of dust or grease. Slightly round off sharp edges to obtain good edge coverage.

**Exposed/untreated wood**

- Prime untreated wood using SPS Quick drying primer.
- Allow to dry, lightly sand and remove dust.
- Apply top coat paint.

**Existing old coats**

- Remove old loose coats.
- Clean the entire surface using SPS Paint cleaner.
- Sand decayed wood down to healthy wood before applying primer.
- Carry out any repairs and apply primer.
- Allow to dry, sand and remove dust.
- Prime exposed parts using SPS Quick drying primer.
- Allow to dry, lightly sand and remove dust.
- Apply top coat paint.

### Existing intact coats of paint

- Clean the intact coats using SPS Paint cleaner
- Sand the surface well.
- Add additional primer or another coat of primer using SPS Quick drying primer.
- Allow to dry, lightly sand and remove dust.
- Apply top coat paint.

The systems described above apply for the most common types of surface. For specific applications and/or detailed advice, please contact SPS bv.

TECHNICAL DATA (apply to the colour white)

<b>Binding agent:</b>	Modified glycerophthalic resins.
<b>Pigments:</b>	Rutile titanium dioxide and mineral extenders.
<b>Solvent:</b>	Turpentine
<b>Solid components:</b>	65 % v/v
<b>Specific mass:</b>	Approximately 1.65 g/ml
<b>Recommended coat thickness:</b>	Dry coating thickness/coat: approximately 35 micrometres Wet coating thickness/coat: approximately 55 micrometres
<b>Degree of gloss:</b>	Matt
<b>Dilute with:</b>	Product ready for use
<b>Flash point:</b>	approx. 39°C
<b>Hazard classification:</b>	See MSDS
<b>Tool cleaning instructions:</b>	White spirit or brush cleaner.

**Shelf life:** Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

### General:

Do not use at temperatures lower than +8°C. Only apply if the surface temperature is at least 3°C above the dew point temperature. Do not apply outdoors when it is likely to rain, when frost is expected or in direct sunlight. Always use the required personal protective equipment when applying this product. Always ventilate appropriately when applying. Products based on alkyd resins tend to yellow in a dark environment or when covered. In an environment where they are exposed to daylight, this tendency to yellow is much reduced.

**Surplus product:** This paint and the packaging should be disposed of at a collection point for hazardous or special waste.