

# SPS



## PRIMER LS

**Semi-gloss primer based on modified alkyd resin**

- For an optimal gloss result
- Very good flow
- Good edge coverage
- Semi-gloss appearance
- Good filling

# PRIMER LS

## DESCRIPTION

Very good flowing semi-gloss primer based on modified alkyd resin. Thanks to its good flow and semi-matt appearance, it is ideal as primer and pre-paint in a paint system with a high- or satin-gloss finish. Available in all light colours in the colour mixing system. For exterior use.

## RECOMMENDED USE

SPS Primer LS is especially suited as a midcoat in exterior situations which are exposed to normal atmospheric conditions. Because of the semi-gloss aspect and flow this product is perfect as a midcoat in a solvent based paint system which requires a high quality and high gloss finish.

## RECOMMENDED SYSTEM

**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 Primer LS.
- Allow to dry, lightly sand and remove dust.
- Apply top coat paint.

### Existing old coats

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

### Existing intact coats of paint

- Clean the intact coats using a Paint cleaner like Universol®.
- Sand the surface well.
- Touch up with primer or apply a complete coat of primer using SPS Primer LS. - 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

Density (g/cm³):	1.6
Solids content in volume:	60%

## DRY TIMES BY 20° C/RH 50%

Touch dry:	3 hours
Dry to recoat:	18 hours

## RECOMMENDED WET FILM THICKNESS

65 µm

## RECOMMENDED DRY FILM THICKNESS

40 µm

## THEORETICAL CONSUMPTION

Ca. 16 m²/litre per coat

## PRACTICAL CONSUMPTION

The actual coverage depends on the nature and the structure of the surface and the application method.

## DIRECTIONS FOR USE

Stir well before use. This product is ready for use and needs no dilution. Apply evenly in 1 or 2 coats using a suitable brush or paint roller at the recommended film thickness. After drying sand lightly with a grain size of P180 - P280 and clean away the dust. After that finish with a SPS opaque/laquer.

## APPLICATION CONDITIONS

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.

## CLEANING OF EQUIPMENT / SPILLS

Use Turpentine/ White Spirit of brush cleaner

## REMARKS

SPS Primer LS has the capacity to be left unfinished for about one season in exterior situations which are exposed to normal atmospheric conditions, before it is finished with a top coat. When old coats are, locally, completely removed from carpentry, the substrate has to be primed with sufficient SPS Primer because the film thickness from the factory has to be matched.

## SAFETY DATA

VOC level:	300 g/l
VOC category:	A/d
VOC limit:	300 g/l
Remarks regarding safety:	This paint and the packaging should be disposed of at a collection point for hazardous or special waste.

## SHELF LIFE

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

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**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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