

Description:

Universal, water-based, quick-drying primer with excellent adhesion properties and good filling performance for wood, MDF, hard plastics, non-ferrous metals (aluminium, zinc etc.) and plaster. Can be finished with acrylic, alkyd and dispersion paints. Perfectly even flow, easy to sand, and virtually odour-free. For interior and exterior use.

How to use:

As a primer on untreated or exposed wood, plastic, non-ferrous metals in a water-based paint system. SPS Multiprimer has a shelf life of a several months after opening and can be applied to wood with a maximum moisture content of of 20%. Can even be painted over on the same day.

Properties:

- For wood, plastic, MDF, non-ferrous metals, etc.
- Excellent paint flow
- Excellent adhesion
- Quick drying
- Odourless and solvent-free
- Easy to sand

Application:

Stir well before use. Apply in 1 or more coats using a suitable brush or paint roller. Water-based products dry relatively quickly. Always work wet-on-wet to prevent visible marks in the paint. Do not touch up when drying. Lightly sand and remove any dust between the coats.

Colour:

White, grey and in all colours in the SPS Color Service colour mixing system.

Covers:

12 -14 m²/litre per layer. 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 hour.
Can be painted over after approximately 6 hours.

PAINT 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.

Wood, non-ferrous metals and hard plastic that have not been primed or have been sanded back to expose the base material:

- Prime with SPS Multiprimer.
- 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 prime.
- Allow to dry, sand and remove dust.
- Prime exposed parts using SPS Multiprimer.
- 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.
- Touch up with primer or apply a complete coat of primer using SPS Multiprimer.
- 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 (applies to white)

Binding agent:	Acrylic dispersion and PU-modified alkyd emulsion
Pigments:	Rutile titanium dioxide and mineral extenders
Solvent:	Water
Solid components:	38 % v/v
Specific mass:	ca. 1,35 g/ml
Recommended coat thickness:	Dry film thickness / coat ca. 30 micrometers Wet film thickness/ coat ca. 80 micrometers
Glosslevel:	Mat
Dilute with:	Water
Hazard classification:	See MSDS
Tool cleaning instructions:	Use water and soap

Shelf life:

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

General:

Do not apply at temperatures below +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.

Surplus product:

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