



# Spotprimer

**FOR PROFESSIONAL USE ONLY**

## Description

A quick drying, universal one-pack aerosol primer suitable for small sanded-through spots.  
For use in the car refinishing market / industry. Available in white, black, medium grey, grey, red, yellow, green, blue.

## Suitable substrates

Application on sanded through spots on:

Steel

Existing finishes

Sikkens Washprimers and Washfillers

Sikkens Surfacers

Polyester laminates

Polyester bodyfillers

Sikkens Polysurfacer

Primer Surfacer EP II

## Products and additives

Aerosol Spotprimer

## Basic raw materials

Physical drying resins; CFK free!

## Surface preparation



Remove any surface contamination prior to sanding using an appropriate surface cleaner.  
*Pre-clean the surface with warm water and detergent, rinse sufficiently with clean water.*



Final sanding step P220 - P320  
*See TDS S8.06.02 for sanding specifications*



Remove any surface contamination prior to filler / surfacer application using appropriate surface cleaner.  
*Where bodyfiller is exposed, avoid contact with water (e.g. waterborne degreaser).*

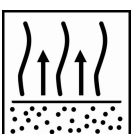
## Application



Hold aerosol approximately 12-18 cm from the panel and apply 2-3 even coats.  
Recommended application temperature between 15°C-35°C.  
Maximum relative humidity during application: 75 %.  
*Spotprimer is designed for spot priming of small sanded through areas only!*



After application, invert aerosol and depress the nozzle for 2-3 seconds.  
This allows the propellant to clean the nozzle sufficiently for further use.



Allow for a 5-10 minutes flash-off time between coats at 20°C.

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## Film thickness

By using the recommended application: 20-30µm

## Drying time



30 minutes at 20° C.

15 minutes at 60° C.

*Sikkens Spotprimer must be abraded after recommended flash off times either by P500 grit dry or P1000 grit wet sanding paper before topcoat application.*



Surface cleaning; remove any surface contamination prior to the application of the topcoat using an appropriate surface cleaner.

## Recoatable with



All Sikkens topcoats.

## Material usage

*The practical material usage depends on many factors i.e. shape of the object, roughness of the surface, application techniques, pressure and application circumstances.*

## VOC

### 2004/42/Ilb(E)(840)700

The EU limit value for this product (product category: Ilb. E) in ready to use form is max. 840 g/liter of VOC. The VOC content of this product in ready to use form is max. 700 g/liter.

## Product storage

Product shelf-life is determined when products are stored unopened at 20°C. Avoid extreme temperature fluctuation.

- *Product shelf life data see TDS S9.01.02*

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**IMPORTANT NOTE** The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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### Head Office

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