

# Technical Data Sheet

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## SPRAILA Universal primer grey 400 ml Art. Nr. 300001



### Product

#### Description / Purpose

The Spraila universal primer ensures optimal painting preparation for the subsequent top coats.

The quick-drying foundation is for everyone Objects made of wood, metal, stone, glass and much more.

The product creates a smooth substrate and has good adhesion.

#### Properties

- Fast drying
- Good history
- Good adhesion
- Good grindability
- Free of heavy metals: no lead, cadmium, chrome

#### Material base

Nitro combination resins

#### Colour

grey

#### Gloss level

matt

#### VOC Value (EU)

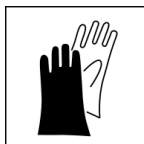
83,34

### Substrate

Metal, wood, stone, glass, ceramics, clay, paper and some plastics.

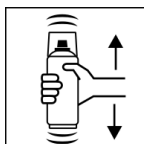
## Processing

### Protection measures



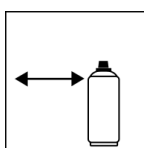
Wear personal protection equipment.  
(gloves / goggles)  
For more information, see safety data sheet.

### Shake



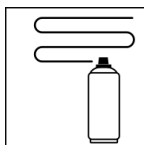
Shake can thoroughly for 2 minutes  
- starting from when the mixing balls are heard.

### Spraying distance



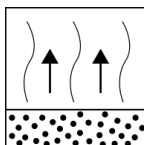
15 cm - 25 cm  
Hold the can as upright as possible.

### Spray passes



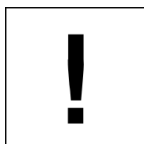
2 spray coats: approx. 30 - 40 µm  
Crossing means spraying on an initially horizontal  
and then a vertical layer.

### Flash-off time



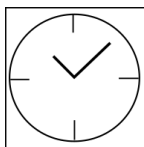
Flash time: approx. 3 - 5 min between the  
spray coat.

### Processing conditions



Optimum application at 18° C - 25° C.  
The substrate must be dry and free of dust and  
grease.

### Drying



dust dry: 5 - 10 min  
dry to touch: after 30 - 40 min  
fully dried: after 24 hours  
sandable: after 45 min.

The specified drying times refer to a dry film  
layer thickness of approx. 40 µm and an ambient  
temperature of 20° C.

### Continue

#### Metal:

1. Spraila anti-corrosion primer
2. Spraila Universal Primer Art. No.: 300001
3. Top coat or base coat
4. Spraila 2-layer clear coat for 2-layer paints

Wood, clay, ceramics, glass, paper, stone:

1. Spraila Universal Primer Art. No.: 300001
2. Top coat or base coat
3. Spraila 2-layer clear coat for 2-layer paints

Various plastics:

Here before in an inconspicuous place if necessary, check compatibility and liability with a Pre-prime with a suitable plastic adhesion promoter.

1. Spraila Universal Primer Art. No.: 300001
2. Top coat or base coat
3. Spraila 2-layer clear coat for 2-layer paints

Not suitable for substrates made of:

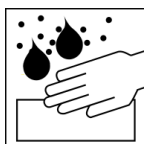
Polyvinyl chloride (PVC), polystyrene (PS), polyethylene (PE), polypropylene (PP), and blends thereof (e.g. PP/EPDM)

Recoatable:

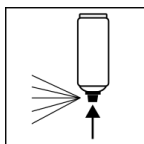
With yourself at all times.

After drying with all commercially available 1K or 2K solvent and water-based paints.

## Finish



Can be sanded wet and dry with sandpaper P 400 - P 500.



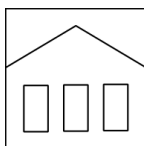
After finishing the painting process can turn over and spray valve empty to turn on to avoid sticking of the spray valve.

## Additional Information

### Important Information

No safety-related plastic parts such as e.g. coating crash helmets. Not coated with synthetic resin paints Varnish substrates, as this leads to lifting and lead to rippling of the old paintwork can.

### Shelf Life



The can is upright, dry and protected from chemical and mechanical influences to be stored and transported between 15 - 25° C.

The safety instructions on the can as well as all legal provisions of the storage location to note.

## Disposal



The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

## Note

Before use, the safety instructions must always be read carefully and observed.

The contents in this technical data sheet were created with great care and reflect our current state of knowledge. They provide the user with application-specific information and do not promise certain properties. The information is non-binding and we accept no liability for its integrity, accuracy and completeness. They do not relieve the user of their duty to check the suitability of our product for the intended purpose. The warnings printed on our labels must be respected. Our brands and patents are protected by copyright. All rights reserved We reserve the right to update, amend or supplement the content of the information without prior notice.