# **Technical Data Sheet**



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# SprayMax® 1K Insulating primer 400 ml Art. Nr. 690100



## **Product**

**Description / Purpose**1K primer and insulating spray for priming wood,

hard-fibre boards, plaster concrete, stone and other

surfaces. Does not corrode Styropor®.

**Properties** • Reliable insulating effect for nicotine, water stains,

soot, tar, bitumen

Solidifying

Fast drying

· For indoors and outdoors

Material base Acrylic resins

Colour White
Gloss level matt
VOC Value (EU) 608 g/l

### **Substrate**

Polystyrene

Wood, Hard Fibre Panels, Plaster, Concrete, Stone and other substrates. Brush off loose particles,

brush salt blooms thoroughly dry.



# **Processing**

**Protection measures** 



Wear personal protection equipment. (respiratory mask/gloves/goggles)

For more information, see safety data sheet.

**Shake** 



Shake can thoroughly for at least 2 minutes from when the mixing balls are heard.

Spray to test



After shaking the can, test spray and check compatibility with the surface and the colour.

**Spraying distance** 



15 cm - 20 cm

**Spray passes** 



Dry film thickness 50  $\mu m$  (approx. 2 spray coats)

Flash-off time



Flash time: approx. 5 min between each spray coat.

**Processing conditions** 



Optimum application at 18° C - 25° C and a relative humidity from 40 - 60 %.

Coverage



approx. 2,2 m<sup>2</sup>

**Drying** 



TG1 dust dry: 5 min

TG3 dry to touch: 10 min

The stated values refer to the above-mentioned processing conditions. The level of dryness is

determined pursuant to DIN 53150.

Continue

Can be topcoated with all conventional paints.



# **Additional Information**

#### **Shelf Life**



60 months

The usage period refers to an unused can that is stored correctly at a temperature of 15 - 25 °C and a relative humidity below 60%. The can must be stored and transported in an upright position in a dry place where it is protected against chemical and mechanical influences. The safety information on the can and all statutory provisions applicable for the storage site must be observed.

#### **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

For professional use only.

Identification, see safety data sheet.

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