

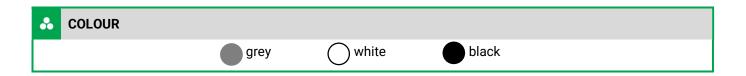
# TECHNICAL DATA SHEET PRIMER FILLER HS 5:1

**EAN code:** 5907588409124 item no.: 001666 grey **EAN code:** 5907588411875 item no.: 001670 grey 3,5L **EAN code:** 5907588409131 item no.: 001667 white **EAN code:** 5907588409148 item no.: 001668 black **EAN code:** 5907588409155 item no.: 001669 hardener **EAN code:** 5907588411936 item no.: 001673 hardener 0,7L



# + PROPERTIES

A two-component product based on the highest quality acrylic resins. It offers excellent adhesion to a wide range of surfaces and features outstanding filling, anti-corrosive, and insulating properties. Thanks to its high-quality fillers, it is easy to work with. To achieve the appropriate application viscosity, use a thinner in the following ratio: filler (30%) and isolator (50%).



SURFACE	
epoxy primer	– can be used to isolate materials. Blow off and degrease with "BOLL Silicone remover", then apply another coat.
old paint coating	– sand with P220-P400, blow off and degrease with "BOLL Silicon remover", then apply another coat.
polyester putty,     polyester laminates	– sand with P240-P320, blow off and degrease with "BOLL Silicon remover", then apply another coat.
aluminium, galvanized steel, stainless steel	– sand with P320–P400, blow off and degrease with "BOLL Silicon remover", then apply another coat.



SPECTRAL GREYS										
	BL 01	BL 02	BL 03	BL 04	BL 05	BL 06	BL 07	BL 08	BL 09	BL 010
PRIMER FILLER Black 5:1 Item No.: 001668	0g	1,5g	3g	5g	10g	15g	25g	40g	70g	100g
PRIMER FILLER White 5:1 Item No.: 001667	100g	98,5g	97g	95g	90g	85g	75g	60g	30g	0g

## **APPLICATION**



Mix thoroughly



	FILLER	/ERSION	INSULATION VERSION		
PRIMER FILLER 5:1	5	100 g	5	100 g	
HARDENER FOR PRIMER FILLER 5:1	1	11 g	1	11 g	
BOLL ACRYLIC THINNER	20 - 30%	10 – 15 g	40 - 50%	18 – 26 g	



Flow time: DIN 4 / 20°C 35 - 50 s



Pot life 1 – 1,5 hours at 20°C



Nozzle: 1,6 – 2,0 mm Pressure: 1,7 – 2,2 bar Number of layers: 2 – 3



Time between layers: 5 – 10 minut



Hardening: 2 hours at 20°C 30 minutes at 60°C



Short waves max. 90°C 15 – 20 minutes



Dry grinding P360 - P600





Wet grinding P600 - P1200



Thickness of 1 layer: 60 - 70 µm

Theoretical yield: 10 - 12 m<sup>2</sup> / I

## #

#### **PHYSICAL PROPERTIES**

Temperatue of application:

+15°C - +25°C

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#### **STORAGE**







Protect the product from excessive low and high temperatures. Avoid direct exposure to sunlight. Store in a dry place.

# W)

#### **SHELF LIFE**

Two years from the production date placed on the package- primer.

Two years from the production date placed on the package- hardener.

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#### **SAFETY**

See Safety Data Sheet.



#### **OTHER INFORMATION**

All technical data are approximate values. We advise you to test the material to ensure its suitability for a specific application. The producer reserves the right to improve the product and change the technical conditions with the possibility of making changes inside the specifications.