

# TECHNICAL DATA SHEET PRIMER FILLER HS 5:1

EAN code: 5907588409124 nr art.: 001666 grey EAN code: 5907588409131 nr art.: 001667 white EAN code: 5907588409148 nr art.: 001668 black EAN code: 5907588409155 nr art.: 001669 hardener



## + 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%).

COLOUR				
	grey	White	black	

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



## 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	Og	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	Og

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APPLICATION

Mix thoroughly

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ľ	5:1	+;	30-	5	0%

	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 m² / l

## **PHYSICAL PROPERTIES**

Temperatue of application:

+15°C - +25°C

#### STORAGE



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

#### SHELF LIFE

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

#### 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.