

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	 can be used to isolate materials. Blow off and degrease with "BOLL Silicon 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	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.