



ACRYLIC PRIMER 5:1



EAN code: 5907588409124 item no.: 001666 grey
EAN code: 5907588408059 item no.: 001667 white
EAN code: 5907588408059 item no.: 001668 black
EAN code: 5907588408066 item no.: 001669 hardener



PROPERTIES

Two component 2K product based on the highest quality acrylic resins. Due to its formulation, it has excellent adhesion to a wide variety of surfaces. The product has very good filling, anticorrosive and insulating properties. Thanks to the use of top quality fillers it is very easy to process. In order to obtain the appropriate application viscosity, use thinner in the following ratio: filling (30%), isolating (50%). It comes in three colours: grey, black and white.



COLOUR



SURFACE

- **old paint coatings** - dry sand with P220 - P400 paper

- **polyester putties** - dry sand with P240 - P320 paper

- **aluminium** - sand with abrasive needled cloth P360 (maroon colour)

- **galvanized steel** - grind with abrasive needled cloth P360 (maroon colour)

- **stainless steel** - grind with abrasive needled cloth P360 (maroon colour)

- **polyester laminates** - dry sand with P240 paper then clean each surface, blow off dust and degrease (with BOLL Silicone remover) before application of primer

- **OEM catoferential primer** - degrease the surface with BOLL silicone remover

- **epoxy primers** - see technical card of the epoxy primer used

- **reactive primers** - see technical card of the reactive primer used



APPLICATION



Mix thoroughly before use

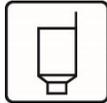


Mixing ratio:

FILLER VERSION

INSULATION VERSION

	by volume		by mass	
primer	5	100g	5	100g
hardener	1	11g	1	11g
BOLL acrylic thinner	20-30%	10-15g	40-50%	18-26g



Viscosity:
DIN 4 20°C
35 - 50 s



Mixture life
20°C
1 – 1,5 h



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



Evaporation time 5 - 10 min



Curing
20°C / 2 h
60°C / 30 min



Short waves
max 90°C
15 - 20 min



Dry grinding P 360 - P 600



Wet grinding P 600 - P 1200

Thickness of 1 dry layer: 60 - 70 µm

Theoretical efficiency: 10 – 12 m²/l



STORAGE CONDITIONS



Protect the product from excessive heat and cold. Avoid direct exposure to sunlight. Store in a dry place.



SHELF LIFE

24 months from the date of production placed on the package.



SAFETY

See Safety Data Sheet.



OTHER INFORMATION

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