

NARROWBOAT SPRAYBUILD PRIMER

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PRODUCT DESCRIPTION

Spraybuild Primer is single pack anti-corrosive primer/undercoat with a superior high build, high solids, for use in boat building and professional boat repainting applications. Its flexible thinning ratio allows for a range of film builds to be achieved. It is equally suited as a shotblast primer and surface. Spraybuild is available in a limited range of colours allowing a two stage finishing process eliminating the need for an undercoat. Single pack and two pack topcoat can be applied directly to Spraybuild either as a sanded finish or wet on wet process.

COLOUR RANGE

Grey, white, black, blue, red, green and yellow

Packaging

5 litre

HOW TO USE

Spray Application

TECHNICAL INFORMATION

Solids	Approx. 65% dependant on colour
Flashpoint	Between 22 to 32c
Storage	12 Months in Original sealed containers
Equipment Cleaning	Gun Cleaning Thinner
Coverage	10 sq. metres per litre theoretical.
VOC	(Unmixed) 402g/l
Gun Set Up	Conventional Gun 1.8 - 2.0 Fluid Tip Pressure pot 1.2 - 1.4
No of Coats	2 full coats
Flash Off	10 - 15 mins between coats
Drying	30 mins @ 20c Touch Dry / 2 hrs @ 20c hard dry.
Pot Life	Unlimited, although settlement will occur over time and stirring will be required.
Film Build	100 microns WFT gives 55 microns DFT
Overcoating	Minimum: 1 hour @ 20C / Maximum: 24 hrs. After which, flattening and recoating with primer is recommended
Mixing Ratio	Between 3-1 and 5-1
Spray Viscosity	28 - 35 secs @ 20c (DIN 4)
VOC (Ready for Use)	<540g/l <540g/l

PREPERATION

All surfaces should be pre cleaned prior to preparation and prior to application of primer with Panel wipe.
Aluminium - Scuff with red Scotchbrite pad or 240g-320g depending on grade of Aluminium. Must be pre-primed with Narrowboat 2K Etch primer.

APPLICATION

Apply two full coats with 10-15 min flash off between coats by conventional, HVLP or pressure pot.

THINNER OPTIONS

Dependant on temperature or size of boat to enable a wet edge to be retained. The choice of correct thinner will give optimum lay down of product and ease of application. Narrowboat Thinner 01 Fast, 02 Medium, 03 Slow, 04 Extra Slow Thinner.

Due to the specialist nature of this product, it should only be used by professional paintshops with the appropriate application and respiratory equipment.

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HEALTH AND SAFETY

Refer to health and safety data sheet prior to use.

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Technical Data Sheets are also available on our website at

www.narrowboatcolours.co.uk



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