

This 4:1 Primer Filler is a high quality, versatile 2K high build acrylic primer, with excellent adhesion to multiple substrates, including difficult plastics such as PP, PE and ABS. It has a rapid drying time and can be applied wet on wet.

Variants available

Colours: black, white and grey

Sizes: 1.25 Litre Kit

5 Litre Kit

Features and benefits

- Direct application to new and OEM plastics
- Excellent build
- Easy to sand or can be used wet on wet

Suitable substrates

- Previously painted surfaces
- New clean sanded steel and E-coat
- Polyester body filler
- Fibreglass
- Plastics including PE, PP, ABS and TSOP

Mixing and application directions

High build sanding primer

Mix 4:1 with the hardener and add 15-20% ProXL Universal Thinner.

Apply 2 full coats, allowing 5-10 mins flash off between coats

Wet on wet application

Mix 4:1 with the hardener and add 50-60% ProXL Universal Thinner.

Apply 1-2 medium coats allowing 20-30 mins before applying topcoat.

Plastic bumpers (PE, PP, ABS, TSOP)

Mix 4:1 with the hardener and add 50-60% ProXL Universal Thinner.

Dry sand plastics first with P180-P240, then clean and degrease with an anti-static solution.

Apply 1-2 coats, allowing 5-10 mins flash off between coats.

Environmentally sound

The products supplied by ProXL are 100% free of heavy metals and the caps and packaging are made of recyclable material.

Disposal

Completely emptied cans should be put in recycling skips or appropriate container. Cans which are not empty should be disposed off as special refuse.

Storage

Store in a cool place (+5°C to 25°C) (41°F to 77°C) and use within 12 months for best results. Guaranteed shelf life of 24 months in unused original containers



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<i>Applications</i>			
<i>Application</i>	<i>High Build Sanding Primer</i>	<i>Wet on Wet</i>	<i>Plastic Substrates</i>
Viscosity RFU	26-34 seconds - DIN 4 @ 23°C (73°F)	16-18 seconds - DIN 4 @ 23°C (73°F)	16-18 seconds - DIN 4 @ 23°C (73°F)
Flash off time	5-10 mins @ 23°C (73°F)	20-30 mins @ 23°C (73°F)	5-10 mins @ 23°C (73°F)
Drying time @ 23°C (73°F)	3 hours	N/A	1-1.5 hours
Drying time @ 60°C (140°F)	20-30 mins	N/A	20-30 mins
Pot life	55-70 mins @ 23°C (73°F)	55-70 mins @ 23°C (73°F)	55-70 mins @ 23°C (73°F)
Compliant spray gun	1.5-1.8mm 2 -2.5 bar (29-36 psi) inlet pressure	1.3-1.4mm 2 -2.5 bar (29-36 psi) inlet pressure	1.3-1.4mm 2 -2.5 bar (22-39 psi) inlet pressure
Dry film thickness	2 coats = 120-150µm	1-2 coats = 20-30µm	1-2 coats = 30-35µm
HVLP spray gun	1.5-1.7mm 1.5-2 bar (22-39 psi) inlet pressure	1.3-1.4mm 1.5-2 bar (22-39 psi) inlet pressure	1.3-1.4mm 1.5-2 bar (22-39 psi) inlet pressure
VOCs ready for use	500 g/l (no thinners)		
Coverage	6m ² /litre @ 120 micron		