



Technical Datasheet

Description	VALUE-PRO® SpeedPrimers, VP330-1710/1715/1717 are high solids, high in-can structure 2-pack acrylic build primers. With fast dry, high build & good sag resistance - they are suitable for spot repair & panel repair. Fully matt – normally 3-5 mins at 20°C																																																										
Drying	Primers:	VP330-1710 <i>Value-Pro</i> SpeedPrimer - White VP330-1715 <i>Value-Pro</i> SpeedPrimer - Grey VP330-1717 <i>Value-Pro</i> SpeedPrimer - Dark Grey. Air Dry/20°C: Force Dry/60°C (Metal) 15mins (Up to 20°C) 25mins (18 - 25°C) 30mins (25 - 35°C)																																																									
	With VP315-3729 Hardeners: With VP315-3730 With VP315-3731	VP315-3729 <i>Value-Pro</i> MS Fast Hardener VP315-3730 <i>Value-Pro</i> MS Standard Hardener VP315-3731 <i>Value-Pro</i> MS Slow Hardener																																																									
	Infra Red Drying	Flash off 5 mins before baking. Lamp – Panel distance 70-100 cm VP830-2220 <i>Value-Pro</i> MS Fast Thinner (15 - 25°C) VP830-2230 <i>Value-Pro</i> MS Standard Thinner (20 - 30°C) VP830-2240 <i>Value-Pro</i> MS Slow Thinner (25 - 35°C)																																																									
Sanding prior to topcoat	Thinners:	Speedprimers must be sanded prior to overcoating or topcoating																																																									
Surface Preparation		Degrease the surface Bare metal: Machine sand P120-P180 grit Dry and by machine, by hand or wet sand, refer to relevant Technical Data Sheet of product being applied for sanding grades. Old finishes: Machine sand P240-P320 grit																																																									
VG-GreyShades	Value-Pro Speedprimers may be applied to small areas of bare steel but for best performance SPP3006 Adhesion Wipes should be used. The mixtures below should be activated and thinned in the normal way before spraying. Other bare metals such as Aluminium, should always be etch primed. For each of the Speed primer variants specified the following weight mix ratios apply:																																																										
Mixing	<table><tr><th>Product</th><th>VG1</th><th>VG3</th><th>VG5</th><th>VG6</th><th>VG7</th></tr><tr><td>Value-Pro Speed Primer</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Value-Pro Hardener</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Value-Pro MS Thinner</td><td></td><td></td><td></td><td>1 Part – 0.5 Part</td><td>13.5g</td></tr><tr><td>White</td><td></td><td>75</td><td>--</td><td>--</td><td></td></tr><tr><td>Pot Life: at 20°C</td><td></td><td></td><td></td><td>30 - 40 minutes</td><td></td></tr><tr><td>Spray Viscosity: DIN 4 20°C</td><td></td><td></td><td></td><td>32-38 Seconds</td><td>--</td></tr><tr><td>Grey</td><td></td><td>25</td><td>100</td><td>30</td><td></td></tr><tr><td>Dark Grey</td><td></td><td></td><td></td><td>70</td><td>100</td></tr></table>	Product	VG1	VG3	VG5	VG6	VG7	Value-Pro Speed Primer						Value-Pro Hardener						Value-Pro MS Thinner				1 Part – 0.5 Part	13.5g	White		75	--	--		Pot Life: at 20°C				30 - 40 minutes		Spray Viscosity: DIN 4 20°C				32-38 Seconds	--	Grey		25	100	30		Dark Grey				70	100				
Product	VG1	VG3	VG5	VG6	VG7																																																						
Value-Pro Speed Primer																																																											
Value-Pro Hardener																																																											
Value-Pro MS Thinner				1 Part – 0.5 Part	13.5g																																																						
White		75	--	--																																																							
Pot Life: at 20°C				30 - 40 minutes																																																							
Spray Viscosity: DIN 4 20°C				32-38 Seconds	--																																																						
Grey		25	100	30																																																							
Dark Grey				70	100																																																						
Application	HVLP compliant gun:	Fluid Tip 1.6 – 1.9mm. Air pressure – refer to spraygun manufacturer's information																																																									
Coats	3 coats (170 – 200 microns dry film)																																																										
Process Notes	Note! 1st light coat for isolation can be recommended - Dispose of waste in accordance with applicable regulations. - Clean up equipment immediately after use, using Value-Pro Thinner or another suitable solvent.																																																										
VOC Information The EU limit value for this product (product category: IIB.c) in ready to use form is max. 540g/litre of VOC. The VOC content of this product in ready to use form is max. 540g/litre. Depending on the chosen mode of use, the actual ready to use VOC of this product may be lower than that specified by the EU Directive code.																																																											