


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	<b>PRA WORLD LIMITED</b>	
	<b>Issue No: 001      Issue date: 08 November 2017</b>	
	Nottingham Road Melton Mowbray Leicestershire LE13 0PB	Contact: Mr Stephen Ryley Tel: +44 (0) 1664 501 212 E-Mail: S.Ryley@pra-world.com Website: www.pra-world.com
<b>Testing performed at the above address only</b>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
PAINTS, VARNISHES and SIMILAR MATERIALS	<u>Physical Tests</u>	
	Adhesion	BS 3900-E6 ISO 2409 - 2013
	Assessment of Blistering	BS 3900-H2 ISO 4628/2 - 2016
	Assessment of Chalking	BS 3900-H6 ISO 4628/6 - 2007
	Assessment of Cracking	BS 3900-H4 ISO 4628/4 - 2016
	Assessment of Flaking	BS 3900-H5 ISO 4628/5 - 2016
	Assessment of Rusting	BS 3900-H3 ISO 4628/3 - 2016
	Assessment of degree of delamination and corrosion around a scribe or other artificial defect	BS 3900-H8 ISO 4628/8 - 2012
	Chip Resistance	BS Au 148:Part 15 (withdrawn) - 1969
	Colour Comparison	BS 3900-D9 ISO 7724-2 - 1984
Film Thickness	BS 3900-C5 ISO 2808-meth-7C - 2007	
Film Thickness	BS 3900-C5 ISO 2808-meth-7D - 2007	



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PAINTS, VARNISHES and SIMILAR MATERIALS (cont'd)	<u>Physical Tests (cont'd)</u>	
	Flexibility	BS 3900-E1 ISO 1519 - 2011
	Hardness	BS 3900-E2 ISO 1518 -2 - 2011
	Hardness	BS 3900-E19 ISO 15184 - 2012
	Impact Resistance	BS 3900-E13 ISO 6272 – 1 - 2011
	Opacity	BS 3900-D4 ISO 2814 - 2006 ASTM D6441
	Resistance to Liquids/Stain Resistance	BS 3900-G5 ISO 2812/1 - 2007
	Overbake Resistance	ASTM D2454 - 2014
	Xenon Arc Exposure	ISO 11341 - 2004
	Natural Weathering	ISO 2810 - 2004
	Resistance to Water Immersion	BS 3900-G8 ISO 2812/2 - 2012
	Humidity	ASTM D2247 - 2011
	Salt Spray	BS 3900-F12 ISO 7253 – 2001
	Salt Spray	ISO 9227 - 2017
	Sulphur Dioxide	BS 3900-F8 ISO 3231 - 1998
Wet Scrub Resistance	BS EN ISO 11998 - 2006	
Spreading Rate	BS EN ISO 6504-3 - 2007	
Resistance to liquids	BS EN ISO 2812-3 - 2012	
Adhesion – Pull off	BS EN ISO 4624 - 2016	



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PAINTS, VARNISHES and SIMILAR MATERIALS (cont'd)	<u>Physical Tests (cont'd)</u>	
	Taber Abrasion	BS EN ISO 7784-2 – 2016
	QUV Weathering	BS EN ISO 11507 - 2007
	Water Vapour Permeability	BS EN ISO 7783 - 2011
	Liquid Water Permeability	BS EN 1062-3 - 2008
	Gloss value at 20 degrees, 60 degrees and 85 degrees	BS EB ISO 2813 - 2014
END		