


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING 9943</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>PRA WORLD LIMITED</h3> <p>Issue No: 005 Issue date: 13 November 2020</p>	
	<p>Nottingham Road Melton Mowbray Leicestershire LE13 0PB</p>	<p>Contact: Dr Laura Pilon Tel: +44 (0) 1664 501 212 E-Mail: L.Pilon@pra-world.com Website: www.pra-world.com</p>
<p>Testing performed at the above address only</p>		

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	ISO 2409 - 2013
	Assessment of Blistering	ISO 4628-2:2016
	Assessment of Chalking	ISO 4628-6:2011
	Assessment of Cracking	ISO 4628-4:2016
	Assessment of Flaking	ISO 4628-5:2016
	Assessment of Rusting	ISO 4628-3:2016
	Assessment of degree of delamination and corrosion around a scribe or other artificial defect	ISO 4628/8 - 2012
	Chip Resistance	BS Au 148:Part 15 (withdrawn) - 1969
	Colour Comparison	BS 3900-D9:1986 ISO 7724-2:1984
Film Thickness	ISO 2808:2019 method 7B.2	
Film Thickness	ISO 2808:2019 method 7C	



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PAINTS, VARNISHES and SIMILAR MATERIALS (cont'd)	<u>Physical Tests (cont'd)</u>	
	Flexibility	ISO 1519:2011
	Hardness	BS EN ISO 1518-1:2019
	Hardness	ISO 15184 - 2012
	Impact Resistance	ISO 6272 – 1 - 2011
	Opacity	BS 3900D4:2006 BS EN ISO 2814:2006
	Resistance to Liquids/Stain Resistance	ISO 2812-1:2017
	Overbake Resistance	ASTM D2454-18– (superseded)
	Xenon Arc Exposure	ISO 16474-2:2013
	Natural Weathering	ISO 2810:2004
	Resistance to Water Immersion	ISO 2812-2:2018
	Humidity	ASTM D2247-15– (superseded)
	Salt Spray	ISO 7253:2001 (withdrawn)
	Salt Spray	ISO 9227 - 2017
	Sulphur Dioxide	ISO 22479:2019 ISO 3231:1998
	Wet Scrub Resistance	BS EN ISO 11998:2006
Spreading Rate	BS EN ISO 6504-3 – 2007	
Resistance to liquids	ISO 2812-3:2019	
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 QUV Weathering Water Vapour Permeability Liquid Water Permeability Gloss value at 20 degrees, 60 degrees and 85 degrees	BS EN ISO 7784-2-2016 ISO 16474-3:2013 ISO 7783:2018 BS EN 1062-3 - 2008 BS EN ISO 2813: 2014
END		