

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>0307</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>4ward Testing Ltd</p> <p>Issue No: 050 Issue date: 24 July 2023</p>	
	<p>5 Hampers Common Industrial Estate Petworth West Sussex GU28 9NR</p>	<p>Contact: Mr Anthony Hanson Tel: +44 (0)1798 342240 Fax: +44 (0)1798 344482 E-Mail: anthony@4wardtesting.co.uk Website: www.4wardtesting.co.uk</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
<p>ADHESIVES</p> <p>Prepregs, pressure sensitive tapes, bitumen coated pipewraps and related materials exhibiting adhesive properties</p>	<p><u>Mechanical Tests</u></p> <p>Adhesion (Forces up to 1 kN)</p> <p><u>Environmental Tests</u></p> <p>Evaluation of resistance to chemical reagents</p>	<p>ASTM D1000-17, Section 46-50 Documented In-House Method No. M0032</p> <p>ASTM D543-21:Practice A: Procedures I and II</p>
<p>PLASTICS and PRODUCTS</p> <p>Non-rigid plastic sheet <6mm thick</p> <p>Cured reinforced resins Non-cellular plastics</p> <p>Cast, hot moulded, cold moulded, laminated resinous products and plastic sheet</p>	<p><u>Mechanical Tests</u></p> <p>Tensile strength at ambient temperature Elongation (excluding modulus of elasticity) (Forces up to 1 kN)</p> <p>Tensile strength at ambient temperature Elongation (Forces up to 1 kN)</p> <p>Density (> 1 gm/cm³)</p> <p>Evaluation of resistance to chemical reagents</p>	<p>ASTM D 412-16(2021) Method A ASTM D 638-22</p> <p>BS 2782-3 Method 326E:1995 (Withdrawn)</p> <p>Documented In-House Method No. M0006</p> <p>ASTM D543-21:Practice A: Procedures I and II</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
RUBBER and PRODUCTS	<u>Mechanical Tests</u> Tensile strength at ambient temperature (Forces up to 245N) Elongation <u>Environmental Tests</u> Evaluation of resistance to chemical reagents	ASTM D412-16(2021) Method A ASTM D543-21:Practice A: Procedures I and II
ADHESIVES and SEALANTS	<u>Mechanical Tests</u> Elastic Recovery Resistance to Flow Tensile Properties, extension to break Tensile properties at maintained extension Adhesion/cohesion properties at constant temperature Adhesion/cohesion properties at variable temperatures Change in Mass and Volume Tensile properties at maintained extension after immersion in water Adhesion/Cohesion after immersion in water Adhesion/Cohesion after exposure to Heat/Light/Water	BS EN ISO 7389: 2003 BS EN ISO 7390: 2003 BS EN ISO 8339: 2005 BS EN ISO 8340: 2005 BS EN ISO 9046: 2021 BS EN ISO 9047: 2003 BS EN ISO 10563: 2017 BS EN ISO 10563: 2023 BS EN ISO 10590: 2005 BS EN ISO 10591: 2021 BS EN ISO 11431: 2002



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ADHESIVES and SEALANTS (cont'd) Silicone Sealants	<u>Microbiological Tests</u> Determination of fungistatic effects	Documented in-house methods MOO846 based on Method B described in: BS EN ISO 846:2019, BS EN ISO 846:1997 (withdrawn) In accordance with sample preparation/conditioning set out in BS EN 155651-3:2017
Medical Face Masks	<u>Mechanical Tests</u> Breathability Splash Resistance <u>Microbiological Tests</u> Bacterial Filtration Efficiency Microbial cleanliness (bioburden)	BS EN 14683:2019 AC:2020 Clause 5.2.3 Annex C BS EN 14683:2019 AC:2020 Clause 5.2.4; ISO 22609:2004 M0125 based on EN 14683:2019+AC:2019 M0124 based on EN 14683:2019+AC:2019
END		



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Accreditation for the purpose of UK Approved Body Activity in accordance with UKCA Requirements and UKAS Publication GEN 5

Directive / Regulation	Conformity Assessment Procedure / Module / Article	Category of Products or Individual Products	Essential Requirements: Product Specification / Properties / Standards
Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020	Annex V – Testing Laboratory (AVCP) System 3	2011/19/EU Sealants for non-structural use in joints in buildings and pedestrian walkways (1/2) : - Sealants for external walls - outdoor applications	BS EN 15651-1:2012
	Annex V – Testing Laboratory (AVCP) System 3	2011/19/EU Sealants for non-structural use in joints in buildings and pedestrian walkways (1/2) : - Sealants for glazing for uses in building construction	BS EN 15651-2:2012
	Annex V – Testing Laboratory (AVCP) System 3	2011/19/EU Sealants for non-structural use in joints in buildings and pedestrian walkways (1/2) : - Sealants for sanitary joints for uses in building construction	BS EN 15651-3:2012
	Annex V – Testing Laboratory (AVCP) System 3	2011/19/EU Sealants for non-structural use in joints in buildings and pedestrian walkways (1/2) : - Sealants for pedestrian walkways for uses in building construction	BS EN 15651-4:2012
	Annex V – Testing Laboratory (AVCP) System 3	2011/19/EU Sealants for non-structural use in joints in buildings and pedestrian walkways (2/2) : - Sealants for joints (for uses subject to reaction to fire regulations)	BS EN 15651-1:2012 BS EN 15651-2:2012 BS EN 15651-3:2012 BS EN 15651-4:2012



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**Accreditation for the purpose of Notified Body Activity relating to the Northern Ireland market (CE + UKNI)
taking into account EA-2/17**

Directive / Regulation	Conformity Assessment Procedure / Module / Article	Category of Products or Individual Products	Essential Requirements: Product Specification / Properties / Standards
Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020	Annex V – Testing Laboratory (AVCP) System 3	2011/19/EU Sealants for non-structural use in joints in buildings and pedestrian walkways (1/2) : - Sealants for external walls - outdoor applications	BS EN 15651-1:2012
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END