


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p>1559</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p><b>Blackpool and the Fylde College</b> <b>Trading as</b> <b>Fleetwood Test House</b></p> <p>Issue No: 026 Issue date: 12 March 2021</p>	
	<p><b>Blackpool and the Fylde College</b> <b>Fleetwood Nautical Campus</b> <b>Broadwater</b> <b>Fleetwood</b> <b>Lancashire</b> <b>FY7 8JZ</b></p>	<p><b>Contact: Brooke Schofield</b> <b>Tel: +44 (0)1253 504725</b> <b>E-Mail: Brooke.Schofield@blackpool.ac.uk</b></p>

Testing performed by the Organisation at the locations specified

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details		Activity	Location code
<b>Address</b> Fleetwood Nautical Campus Broadwater Fleetwood FY7 8JZ United Kingdom	<b>Local contact</b> Brooke Schofield	TESTING OF PERSONAL PROTECTIVE EQUIPMENT AGAINST DROWNING  See schedule details below	A
<b>Address</b> Unit 4 Sidings Road Industrial Estate Sidings Road Fleetwood	<b>Local contact</b> Brooke Schofield	Rotating Shock Bin Tests for PPE against drowning Strength Testing of PPE against drowning Dynamic strength testing of Deck Safety Harnesses and Deck Safety Lines	B
<b>Address</b> FOSC Fireground Unit 4 The Main Avenue Bournehill Industrial Estate Thornton Cleveleys	<b>Local contact</b> Brooke Schofield	Tests for Resistance to Burning for PPE against drowning.	C
<b>Address</b> Sites outside the permanent control of the Laboratory, including Harbourside locations and onboard ocean going vessels.	<b>Local contact</b> Brooke Schofield	Tests for lifebuoys, Drop tests into water from heights exceeding 30 metres.	D



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PERSONAL PROTECTIVE EQUIPMENT			
PERSONAL FLOTATION DEVICES	<u>Safety Requirements and Tests:</u>		
	Lifejackets, performance level 275	ISO 12402-2:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7  ISO 12402-2:2020 excluding 5.3.3, 5.4.2 and 5.7	A
	Lifejackets, performance level 150	ISO 12402-3:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7  ISO 12402-3:2020 excluding 5.3.3, 5.4.2 and 5.7	A
	Lifejackets, performance level 100	ISO 12402-4:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7  ISO 12402-4:2020 excluding 5.3.3, 5.4.2 and 5.7	A
	Buoyancy aids (level 50)	ISO 12402-5:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7  ISO 12402-5:2020 excluding 5.3.3, 5.4.2 and 5.7	A
	Special purpose lifejackets and buoyancy aids	ISO 12402-6:2006 + A1:2010 Excluding 5.4  ISO 12402-6:2020 Excluding 7.3, 7.5.2.3, 7.8	A
	Materials and components	ISO 12402-7:2007 +A1:2011 Section 4.1, excluding 4.1.5.2, 4.1.5.4 and 4.1.6.4 Section 4.11, excluding 4.11.1.2.  ISO 12402-7:2020 Section 4.1, excluding 4.1.5.2, 4.1.5.4 and 4.1.6.4 Section 4.11, excluding 4.11.1.2.	A



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PERSONAL FLOTATION DEVICES	<u>Safety Requirements and Tests:</u>		
	Accessories	ISO 12402-8:2006 +A1:2011 Excluding section 5.6	A
		ISO 12402-8:2020 Excluding section 5.6	
	Test methods	ISO 12402-9:2006 +A1:2011 excluding 5.6.1.4.and 5.5.5	A
		ISO 12402-9:2020 Excluding sections 5.6.1.4.and 5.5.12	
PROTECTIVE CLOTHING			
IMMERSION SUITS – CONSTANT WEAR SUITS	Safety Requirements	ISO 15027-1:2012 Excluding clauses 4.5.1, 4.6, 4.10, 4.12.2, 4.12.4, 4.12.5 and 4.12.6.1	A
IMMERSION SUITS – ABANDONMENT SUITS	Safety Requirements	ISO 15027-2:2012 Excluding clauses 4.5.1, 4.6, 4.10,4.12.3, 4.12.4, and 4.12.5.1	A



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PROTECTIVE CLOTHING (cont'd)			
IMMERSION SUITS – CONSTANT WEAR SUITS AND ABANDONMENT SUITS	<p>Test Methods</p> <p>Fuel Resistance</p> <p>Flammability Test</p> <p>Rotating Shock Bin Test</p> <p>Leakage Measurement</p> <p>Ergonomic Performance Testing</p> <p>Donning</p> <p>Walking</p> <p>Climbing</p> <p>Dexterity and Mobility</p> <p>Jump test (4.5m)</p> <p>In Water Donning</p> <p>Turning Test</p> <p>Conspicuity</p> <p>Field of Vision (deviation from standard: Method from ISO 15027-3:2002 used as alternative)</p> <p>Swim and Boarding Test</p> <p>Helicopter Escape</p> <p><u>Mechanical and Physical Tests</u></p>	<p>ISO 15027-3:2012 Excluding clauses 3.8, 3.10.2.1a) (-30 donning only), 3.10.7.2</p> <p>3.4 (except hydrostatic test)</p> <p>3.5</p> <p>3.6</p> <p>3.7</p> <p>3.10</p> <p>3.10.2 (ambient only)</p> <p>3.10.3</p> <p>3.10.4</p> <p>3.10.5</p> <p>3.10.6.1</p> <p>3.10.3.2</p> <p>3.10.6.3</p> <p>3.10.6.4</p> <p>ISO 15027-3:2002 3.11.6.6</p> <p>3.10.6.6</p> <p>3.10.7.1</p> <p>BS EN ISO 15027:2002 Part 1 Test method clauses (Part 3) in brackets</p>	<p>A</p> <p>C</p> <p>B</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p>
DECK SAFETY HARNESS AND SAFETY LINE FOR USE ON RECREATIONAL CRAFT	<p>Test Methods:</p> <p>Magnetic properties</p> <p>Dynamic tests</p> <p>Static tests</p> <p>Accidental hook opening</p> <p>Users tests</p>	<p>EN ISO 12401:2009</p> <p>5.1</p> <p>5.2</p> <p>5.3</p> <p>5.4</p> <p>5.5</p>	<p>A</p> <p>B</p> <p>B</p> <p>B</p> <p>A</p>



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PROTECTIVE CLOTHING (cont'd)	<u>Mechanical and Physical Tests (cont'd)</u>	BS EN ISO 15027:2002 Part 1 Test method clauses (Part 3) in brackets	
BUOYANT AIDS FOR SWIMMING INSTRUCTION	Buoyancy Fit and security Design Components Mechanical properties of materials	EN 13138 - Part 1:2008 Except 5.4.3, 5.6.4 and 5.7	A A A A A
	Buoyancy Safe Design Mechanical properties of materials	EN 13138 - Part 2:2007 Except 5.4.4, 5.5	A
	Design	EN 13138 - Part 3:2007 Except 5.4.7.	A
DIVING SUITS	Wet Suits	EN 14225 –Part 1 :2017	A
		For the following Clauses  Clause 5.4.4.1: Resistance to cold and hot storage  Clause 5.4.1.2 Sea water resistance test  Clause 5.4.1.3 Cleaning, disinfecting and decontamination  Clause 5.4.4: Tensile strength of thermal insulating material  Clause 5.4.5: Tensile strength of seams  Clause 5.4.6: Tensile strength of closures  Clause 5.4.4: Resistance to permanent deformation of thermal insulating material	A



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PROTECTIVE CLOTHING (cont'd)  DIVING SUITS (cont'd)	<u>Mechanical and Physical Tests</u> (cont'd)  Dry Suits	BS EN ISO 15027:2002 Part 1 Test method clauses (Part 3) in brackets  EN 14225 –Part 2:2017  For the following Clauses;  Clause 5.4.2.1: Resistance to cold and hot storage  Clause 5.4.2.2 Sea water resistance test  Clause 5.4.2.3 Cleaning, disinfecting and decontamination  Clause 5.4.3.2: Tensile strength of seams  Clause 5.4.6: Tensile strength of closures  Clause 5.4.3.4: Joint strength of attachments  Clause 5.4.3.5 Strength of penetrators  Clause 5.5.1.2 (a) Inflation device  Clause 5.5.1. (a) Deflation device(s)  Clause 5.5.2 Leakage test  Clause 5.6.7.2 Cold donning and doffing	A



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DIVING SUITS (cont'd)	Actively heated or cooled suit systems and components	EN 14225 – Part 3:2017 For the following clauses:  Clause 5.4.2.1: Resistance to cold and hot storage  Clause 5.4.2.2 Sea water resistance test  Clause 5.4.2.3 Cleaning, disinfecting and decontamination  Clause 5.5.2 Leakage test  Clause 5.4.4.2 Pull test of connectors  Clause 5.5.7.2 Cold donning and doffing	A
MARINE EQUIPMENT		Resolution MSC.200 (80) Clause 2 (Excluding clauses 2.4, 2.6, 2.10.4, 2.10.4.1, 2.10.4.2, 2.10.4.6.1)	
LIFEJACKETS	Temperature exposure Buoyancy Resistance to burning Strength of device Donning In water performance  Inflation tests for inflatable lifejackets only	2.1 Temperature cycling 2.2 Buoyancy test 2.3 Fire test 2.5 Strength tests 2.7 Donning test 2.8 Water performance tests 2.10 Tests for inflatable lifejackets 2.10.1 Inflation tests, 2.10.1.2, 2.10.1.3, 2.10.2, 2.10.4.3 Operating head load test, 2.10.4.4.1 Overpressure test 2.10.4.4.2 Relief valve test 2.10.4.4.3 Air retention test 2.10.4.5 Compression test 2.10.4.6.2 Metal components 2.10.4.7 Inadvertent inflation test	A A C B A A A A A A A A A A A A A A



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MARINE EQUIPMENT (cont'd)		Resolution MSC.81(70) Clause 3 (Excluding clause 3.2)	
IMMERSION SUITS	Practical Performance testing	3.1.3 Donning test 3.1.4 Cold donning test 3.1.5 Ergonomic test 3.1.6 Field of vision test 3.1.7 Freeboard 3.1.8 Righting test 3.1.9 Water ingress and 3.1.10 4.5m jump test 3.1.11 Leak test 3.1.12 Swimming and water emergence test 3.1.14.2 Tests for oil resistance 3.1.15 Fire test 3.1.16 Temperature cycling test	A A A A A A A A A A A A A A A
	Mechanical Tests	3.1.17 Buoyancy 3.1.18 Strength test	A B
LIFEBUOYS	Mechanical tests	Resolution MSC.81(70) Clause 1 1.1 Lifebuoys specification 1.2 Temperature cycling test 1.3 Drop test (2m only) 1.4 Tests for oil resistance 1.5 Fire test 1.6 Flotation test 1.7 Strength test 1.9 Lifebuoy self-activating smoke signal tests (excluding 1.9.3 drop test)	A A D A C AA B + D
END			