

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 4717 Accredited to ISO/IEC 17025:2017	RINA TECH UK LIMITED	
	Issue No: 018 Issue date: 20 October 2021	
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Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Index Section <u>Section 1</u>	Product THERMOPLASTIC AND FLEXIBLE METAL PIPEWORK FOR UNDERGROUND INSTALLATION AT PETROL FILLING STATIONS	Pages 2



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SECTION 1: THERMOPLASTIC AND FLEXIBLE METAL PIPEWORK FOR UNDERGROUND INSTALLATION AT PETROL FILLING STATIONS	<u>Mechanical Tests</u>	
	Leakage, hydrostatic strength, burst pressure	BS EN 14125:2013 Clause 5.1.2 only
	Vacuum	BS EN 14125:2013 Clause 5.1.3 only
	Cyclic pressure	BS EN 14125:2013 Clause 5.1.4 only
	Estimated working life	BS EN 14125:2013 Clause 5.2 a only
	Crush resistance	BS EN 14125:2013 Clause 5.4.1 only
	Bend radius and low temperature flexibility (Forces up to 30 kN)	BS EN 14125:2013 Clause 5.4.2 only
	Impact	BS EN 14125:2013 Clause 5.4.3 only
	Puncture resistance	BS EN 14125:2013 Clause 5.4.4 only
	Pull test on connectors	BS EN 14125:2013 Clause 5.4.5 only
Fuel compatibility	BS EN 14125:2013 Clause 5.5.1 only	
Fuel permeation and swelling	BS EN 14125:2013 Clauses 5.5.2 and 5.5.3 only	
END		