



## **Specific Accreditation Guidance**

### **Scope of accreditation - service descriptors for manufactured goods**

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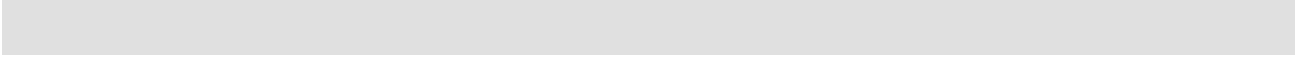
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This document lists the descriptors for services currently able to be accredited for Manufactured Goods.

In addition to referencing ISO/IEC 17025, manufactured goods and the applicable services listed below, scopes of accreditation will include the material/item/product tested, the determination, the technique used, the procedure adopted and the range/limitation.

The list below will be updated as new services are accredited.

<b>Services</b>	
Acoustic performance evaluation of products	
Assessment of emissions and immunity	EMC emission standard
	EMC immunity standard
	Non-ionizing radiation strength and hazard assessment
	Ionizing radiation sources and measuring equipment
Chemical analysis of engine exhaust emissions	
Electrical equipment approval and safety evaluation	
Evaluation of access protection products	
Evaluation of consumer and industrial lighting, optical systems and eyewear	
Evaluation of electrical appliances and devices	Energy efficiency classification
	Performance
Evaluation of electronic components	
Evaluation of fire risk (excluding electrical products) and fire mitigation performance	
Evaluation of furniture	
Evaluation of gas appliances	Energy efficiency classification
	Performance and safety
Evaluation of general software	
Evaluation of information security systems	
Evaluation of oil and solid fuel heating appliance performance	
Evaluation of products for infants and children	

Evaluation of solar appliance and photovoltaic system performance	
Evaluation of telecommunication equipment compliance	
Evaluation of tobacco and tobacco products	
Material performance evaluation of adhesives and sealants	
Material performance evaluation of industrial surfactants and related products	
Material performance evaluation of leather, textiles and related products	
Material performance evaluation of metal products	
Material performance evaluation of paint and related products	
Material performance evaluation of rubber, plastic and composite products	
Mechanical performance evaluation of components for building envelopes, framing and interior lining	
Mechanical performance evaluation of ladders, racks, scaffolds and supports	
Mechanical performance evaluation of tools	
Mechanical performance evaluation of vehicle safety	
Pattern approval and physical performance evaluation of metering and trade measurement equipment	
Performance evaluation of engine systems	
Performance evaluation of healthcare equipment and related items	
Performance evaluation of packages and containers	
Performance evaluation of personnel protection equipment	
Products and appliances connected to the water supply	Physical evaluation
	Toxicity evaluation
Safety evaluation of products designed for contact with food	
Sample collection	
Testing of gaming machines and gaming systems	
Thermal performance evaluation of building and insulating products	
Vibration performance evaluation of products	

## Amendment Table

The table below provides a summary of changes made to the document with this issue.

Amendment
<p>New document incorporating the relevant services previously covered by specific classes/subclasses of tests in the fields of Biological Testing, Chemical Testing, Mechanical Testing and Performance and Approvals Testing.</p> <p>This new document describes the revised nomenclature for describing these services able to be covered by scopes of accreditation.</p>