





Penang Branch

SIRIM QAS International Penang Branch



SIRIM QAS INTERNATIONAL is Malaysia's leading certification, inspection and testing body. Realizing the needs to support industry players at State / Regional level, SIRIM QAS International took these opportunities to expand its network of branches and facilities throughout Malaysia. Strategically located in the Northern Industrial Area, our Penang Branch Office are ready to serve the industries in demonstrating their product's compliance against National / International standards and regulatory requirements.

Our Services

1) Electrical and Electronics Testing

Supported with the most comprehensive testing facilities, our Electrical and Electronic Testing Laboratory are capable to conduct safety and performance test for various type of electrical and electronics products.

Typical Test Products	Type of Testing	
Household Products / Appliances	Temperature Rise Test	 Needle Flame Test
such as Rice Cooker, Kettle, Oven,	High Voltage Test	 Glow Wire Test
Toaster, Iron, Vacuum Cleaner,	Measure Power	 Temperature and Humidity Test
Hair Dryer, Blender, Fan,	 Leakage Current Test 	IP Test
Washing Machine etc.	Earth Continuity Test	 Air Delivery Test
Lighting and Accessories such as	 Identification Measuring 	 Endurance Test
Luminaires, Street Lantern, Ballast etc.	Ball Pressure Test	 Winding Resistance
	Tracking Test	Measurement Test

2) Consignment Batch for Imported Electrical and Electronics Products

As an alternative to Product Certification Scheme, Importers / Traders may apply for SIRIM label for their imported electrical product through our Consignment Services. Our consignment service provides quick and convenient solution for importers and traders of electrical product to have their import consignment checked for compliance with the relevant standard and regulatory requirements. Products that passed the consignment inspection and test are required to be affixed with SIRIM Labels.

3) Mechanical Testing Services

The Government of Malaysia has made it mandatory for iron and steel used in both the construction and non-construction sector to comply with the relevant standard requirements before it can be imported to the country. SIRIM QAS International has been entrusted as the competent body to issue Certificate of Approval for imports of iron and steel in the non-construction sector. The Certificate of Approval demonstrates that the import consignment have undergone and comply with the relevant inspecting and testing requirements.

Typical Product Tested	Type of Testing	Testing Facilities
Metallurgy	Tensile Strength Test	Universal Testing Machine (100KN)
Pipe and Fittings	 Elementary Analysis /Chemical 	and 1000KN)
Structural Steels and Section	Composition Test	Hardness Rockwell
Sheet and Plate	Hardness Test	Arc Spark Spectrometer
	Coating Mass Test	

Why SIRIM QAS International?

Our Laboratories are accredited to ISO/IEC 17025, by the Department of Standards Malaysia (STANDARDS MALAYSIA) under the National Laboratory Accreditation Scheme (SAMM), which demonstrate our credibility and capabilities in performing wide range of testing services. Together with our long years of experience, highly technical and professional personnel and comprehensive testing facilities, SIRIM QAS International offers extensive range of services with reliable test report for your certification and testing needs.





Contact Us Now

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