

INSTITUTE OF MATERIALS, MALAYSIA

(PPM-004-10-11061987)

RECOMMENDATION OF 3RD-PARTY TESTING LABORATORY IN RELATION TO FINGERPRINT COATING CERTIFICATE FOR RETAINED PAINT SAMPLE

GENERAL REQUIREMENTS

The 3rd-party testing laboratory shall:

- i. Be independent and shall not be the manufacturer, supplier, designer or owner of the tested items, nor the authorized representative or a subsidiary of any of these parties;
- ii. Be free from any undue commercial, financial and other pressures which may interfere with their independence, judgement capability and integrity;
- iii. Possess a benchtop FTIR spectrophotometer for FTIR structural test;
- iv. Have at least one IMM certified Coating Fingerprint Quality Controller (FPQC) signatory personnel;
- v. Be listed in the "Recommended list of 3rd-party testing laboratories" by Institute of Materials, Malaysia; and
- vi. Be recognized by the owner for a grace period of at least 3 years. After the grace period, the appointment as the 3rd-party testing laboratory for Coating Fingerprint Certificate shall be made based on its accreditation by authorized body

NOTE: Compliance to ISO/IEC 17025 General requirements for the competence of testing and calibration laboratories is encouraged but not compulsory.



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RECOMMENDED 3RD-PARTY TESTING LABORATORIES LISTING FORM

To be filled by Applicant (Section I to IV) SECTION I: DETAILS OF COMPANY/INSTITUTION		
Address :		
Tel. No. : Fax No.	:	
Website : Email	:	
Company/Institution is accredited to the following:		
Skim Akreditasi Makmal Malaysia (SAMM) / MS ISO/IEC 1	7025	
Otherey		
SECTION II: DETAILS OF APPLICANT		
Name : Position	:	
Tel. No. : Email	:	
SECTION III: DETAILS OF THE APPLICATION		
We are interested to be listed as a $3^{\rm rd}\mbox{-}Party$ Testing Laboratory in re	lation to the following:	
Fingerprint Coating Certificate for retained Other paint sample	s:	
Name of the certified personnel : IMM Membership No. :		
SECTION IV: PAYMENT INFORMATION		
New Registration : RM200 (WAIVED until 31 st December 2023)		
Payment Type : Cheque/Telegraphic Transfer/Bank Draf	t* Interbank Transfer/Cash Deposit	
Details of the bank account are as follows. Please email <u>secretariat@iomm.org.my</u> .	the transaction receipt/bank-in slip to	
Account Name : Institute of Materials, Malaysia		
Account No: 8009055156Swift CBank Name: CIMB Bank BerhadCountr		
* Please send the cheque to Suite 1006, Level 10, Block A (Lobby A Kelana Jaya, Petaling Jaya, 47301 Selangor		
Signature of applicant: Compan	y/institution's official stamp:	
	· · · ·	
Name :		
Date :		



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NOTE: Completed application form and proof of payment shall be submitted before 31st December 2019.

To be filled by authorized IMM personnel

Checklist for the Recommendation of 3rd-Party Testing Laboratory in relation to Fingerprint Coating Certificate for retained paint sample

• <u>Staple</u> this checklist on the front page of each application form.

• <u>Attach</u> all the documentations and manual/online **application form**.

SECTION 1: Requirement of the laboratory	
SECTION 1.1: Accreditation	Remarks
Company/Institution is accredited to the following: [] SAMM / MS ISO/IEC 17025 [] Others (Specify)	
Date of last audit	
Pending/ Unresolved non-compliances report (If any)	
SECTION 1.2: Competency of FTIR Analyst	Remarks
Haw many years of experience? (Min: One year)	
Qualification	
Professional Membership	
SECTION 2: FTIR Spectrophotometer	
SECTION 2.1: Description of Benchtop FTIR	Remarks
Brand and Model	
ATR Crystal material	
No. of background scans (min 32)	
No. of sample scans (min 32)	
Resolution (4 cm ⁻¹)	
Spectral range (min 4000 – 700 cm ⁻¹)	
SECTION 2.2: Calibration and Maintenance	Remarks
Calibrated by [] In-house [] 3 rd -party (Specify)	
Last calibration date	
Last Maintenance Record	
SECTION 2.3: Analysis	Remarks
Standard operation procedure (SOP)	
SECTION 3: Certified Coating Fingerprint Quality Controller (FPQC)	Remarks
Name of FPQC	
IMM membership number	
Certificate no. of Certified Coating Fingerprint Quality Controller (FPQC)	