



National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



CERTIFICATE OF ACCREDITATION

FINE FINISH PROFICIENCY TESTING PROVIDER

has been assessed and accredited in accordance with the standard

ISO/IEC 17043:2010

"Conformity Assessment - General Requirements for Proficiency Testing"

for its facilities at

Platinum Properties, Unit No. B/4, Block No. 6, G: 22-24,
Part A&B, Taloja, Navi Mumbai, Maharashtra

in the field of

Proficiency Testing Provider

Certificate Number PC-1004

Issue Date 24/04/2019

Valid Until 23/04/2021

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this Proficiency Testing Provider, you may also visit NABL website www.nabl-india.org)

Signed for and on behalf of NABL



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N. Venkateswaran
Chief Executive Officer (I/c)



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SCOPE OF ACCREDITATION

PT Provider Fine Finish Proficiency Testing Provider, Platinum Properties, Unit No. B/4, Block No. 6, G: 22-24, Part A&B, Taloja, Navi Mumbai, Maharashtra

Accreditation Standard ISO/IEC 17043:2010

Certificate Number PC-1004

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Validity 24.04.2019 to 23.04.2021

Last Amended on 03.05.2019

S.No.	Proficiency Testing Scheme	Proficiency Testing Item	Analyte/ Parameter/ Test Method
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CHEMICAL TESTING

I.	SIMULTANEOUS SCHEME	Polymer & Resins	Viscosity by Brookfield Viscometer Viscosity by Falling Ball Viscometer Specific Gravity Amine Value Moisture Content Easily Hydrolysable Chlorine Content Epoxy Value Viscosity by Cone & plate viscometer Transition Temperature
		Paints and Varnishes	Viscosity by Flow Cup Weight per Litre/Density Non-Volatile Matter Drying time of paint/drying time in thin layer Scratch Hardness Flexibility Drying time in considerable thickness Pencil Hardness Reaction of Varnish with copper Effect of Varnish on enamelled wire Re-softening Volume Resistivity Enthalpy of Polymerization Specific Heat Capacity

Anita Rani
Convenor

N. Venkateswaran
Program Manager



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Validity 24.04.2019 to 23.04.2021

Last Amended on 03.05.2019

S.No.	Proficiency Testing Scheme	Proficiency Testing Item	Analyte/ Parameter/ Test Method
	SIMULTANEOUS SCHEME	Paints and Varnishes	Oxidative Induction Time
			Migration Studies in Plastic Materials (Using Simulant A, B & C)
			Optical Density
			Linear Thermal Shrinkage


Anita Rani
Convenor


N. Venkateswaran
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S.No.	Proficiency Testing Scheme	Proficiency Testing Item	Analyte/ Parameter/ Test Method
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MECHANICAL TESTING

I	SIMULTANEOUS SCHEME	Polymers & Polymer Composites	Tensile Strength of Plastics Elongation of Plastics E-modulus of Plastics Density Specific Gravity Water absorption of plastics Heat Deflection Temperature Flexural Strength Flexural Modulus Flexural Strain Charpy Impact Izod Impact Gloss 20°C, 60°C, 75°C, 85°C Haze Vicat Softening Temperature Barcol Hardness Melt Flow Rate Ash Content of Plastics Shore D Hardness Bond Strength Ultimate Tensile Strength % Elongation Tensile Modulus Short Beam Stength Mid Span Deflection Compressive Strength
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S.No.	Proficiency Testing Scheme	Proficiency Testing Item	Analyte/ Parameter/ Test Method
	SIMULTANEOUS SCHEME	Polymers & Polymer Composites	Compressive Modulus
			Constituent Content (Resin & Fibre)
			Void Content
			Tensile Single Lap Shear Strength
			In-Plane Shear Strength
			Shear Properties by V-Notched Beam Method
			Shear Properties by V-Notched Rail Shear Method
			Shear Modulus
			Water Absorption of Composites
			Tensile Lap Shear Strength
			Lap Shear Strength-rigid to rigid bonding
			Peel Strength
			Tensile Strength
			% Elongation at break
			Shore A Hardness
			Density-Rubber, Vulcanized
			Compression set
			Abrasion Test for Rubber
			Carbon Black percent
			Dielectric Breakdown
			Ash Content
			Shear Strength of Adhesive using pin and collar specimen

Anita Rani
Convenor

N. Venkateswaran
Program Manager