

FEDERATION FOR DEVELOPMENT OF ACCREDITATION SERVICES

118-119, First Floor, Sushant Tower, Sector – 56, Gurugram – 122011, Haryana, India.



CERTIFICATE OF ACCREDITATION (AS PER ISO/IEC 17025:2017)

This is to attest that

INDIAN TEST HOUSE PVT. LTD.

Khasra No-612, Village-Basantpur Sainthli, Pargana-Jalalabad,
Distt. Ghaziabad-201206 (Uttar Pradesh)-, India

Testing Laboratory

has demonstrated compliance with ISO/IEC Standard 17025:2017, General requirements for the competence of testing and calibration laboratories, and supplementary criteria for testing laboratories.

Certificate Number: TL-128

Issue Date: 09.09.2024

Valid Until: 08.09.2026

The certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard and the relevant requirements of FDAS. (for scope of accreditation visit website www.fdasindia.org).

DEVI SARAN TEWARI
Director

FEDERATION FOR DEVELOPMENT OF ACCREDITATION SERVICES

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SCOPE OF ACCREDITATION (Annexure to Certificate of TL-128)

Laboratory Name: M/s INDIAN TEST HOUSE PVT. LTD.
Khasra no-612, Village-Basantpur Sainthali,
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Validity: 09.09.2024 to 08.09.2026

Amended on N/A

S. No.	Material/Products	Component /Parameter/ Characteristic Tested	Test Method	Equipment Used
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Chemical Testing (Laboratory based)

Group : Water				
1.	Water for Construction Drinking Water Ground Water	pH Value	IS 3025 part 11:2022
		Chloride Content	IS 3025 part 32:2024	
		Sulphate	IS 3025-part 24 Sec 1:2022	
		Suspended Matter	IS 3025part 17:2022	
		Organic Solids	IS 3025 part 18:2022	
		In-Organic Solids		
		Acidity	IS 3025 part 22:2024	
		Alkalinity	IS 3025 part 23:2023	
		Odour	IS 3025 part 5:2018	
		Total Dissolved Solids	IS 3025 part 16:2023	
		Total Hardness	IS 3025 part 21:2009	
		Calcium	IS 3025 part 40:2024	
		Magnesium	IS 3025 part 46:2023	
2.	Waste Water	Suspended Matter	IS 3025part 17:2022	---
Group : Plastic and Resin				
1.	Synthetic Resin Adhesive for Plywood	Cyclic Test	IS 848: 2006	---
		Acidity and Alkalinity(pH)		
2.	Resins for Paints	Colour Test to Identify Melamine – Formaldehyde Resin	IS 354 (Part 6): 1989	---
		Precipitation Test to Identify Free Melamine in Melamine Formadehyde Resin		
		Precipitation Test to Identify Urea Formaldehyde Resin		
		Determination of Free Formaldehyde		

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Chemical Testing (Laboratory based)

Group : Building Material				
1.	<ul style="list-style-type: none">Plywood for General PurposesMarine PlywoodPlywood for Concrete Shuttering WorkMedium density fibre boards for general purposePrelaminated Medium Density Fibre Board.Practicle boards of wood and other lingnocellulosic materials (medium density) for general purposesPrelaminated Particle Boards from Wood and other Lignocellulosic Material	Formaldehyde Content	IS 13745:2020
	<ul style="list-style-type: none">Marine PlywoodPlywood for Concrete Shuttering Work	Retention of Preservative	IS 2753 part 1:1991 IS 2753part 2:2014	---
2.	Block Board	Spot test	IS 1659: 2004	---

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Chemical Testing (Laboratory based)

Group : Paint and Surface Coating				
1.	Shoe polish Shoe polish Liquid	Odour	IS 1746: 1992
			IS 12010: 1987	
		Colour	IS 1746: 1992	
			IS 12010: 1987	
		Consistency	IS 1746: 1992	
			IS 12010: 1987	
		Applicability	IS 1746: 1992	
			IS 12010: 1987	
		Colour of water extract	IS 1746: 1992	
		Softening point of non-volatile matter	IS 1448 (Part 20): 1982	
		pH of water extract		
		Flash point of volatile portion		
		Oozing test		
		Ash of the non-volatile matter	IS 1746: 1992	
IS 12010: 1987				
Non-Volatile matter	IS 1746: 1992			
	IS 12010: 1987			
pH of the polish	IS 12010: 1987			
2.	Metal Polish Paste	Stability and Consistency	IS 5969 : 1992
		Cold Test		
		Heat Test		
		Polishing Properties		
		Abrasive Earth Content	IS 5969: 1992	---
		Waxes and Other Organic		
		Non-Volatile Matter		
		Flash Point of Volatile Matter		
Test for Fineness of Earth		---		

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Chemical Testing (Laboratory based)

		Acidity of Water Extract		
3.	Galvanized steel barbed wire for fencing	Mass of Zinc Coating	IS 278: 2009 IS 4826 : 2023	---
Group : Food and Agriculture Products				
1.	•Iodized salt, Vacuum Evaporated Iodized Salt and Refined Iodized salt •Common Salt •Iron Fortified Iodized Salt (Double Fortified Salt) Food Grade	Description	IS 7224: 2006
		Particle Size	IS 253:2014	
		Moisture	IS 16232:2014	
		Water insoluble matter		
		Chloride Content (NaCl)		
		Matter Soluble in Water other than Sodium Chloride		
		Calcium (As Ca)		
		Magnesium (As Mg)		
		Sulphate (As SO ₄)		
		Iodine Content		
		Alkalinity		
		Lead		
		Iron		
		Determination of ferrocyanide		
Common Salt	Copper (as Cu)	IS 253 : 2014	---	
Iron Fortified Iodized Salt (Double Fortified Salt)- Food Grade	Matter insoluble in Dil. HCl	IS 16232 : 2014	
	pH			

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Chemical Testing (Laboratory based)

2.	Determination of overall migration of constituents of plastics materials and articles intended to come in contact with Foodstuffs	overall migration	IS 9845: 1998 IS 10146 : 1982
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Group : Soap and Detergent and toilet goods

1.	Naphthalene	Description	IS 539 :1974
		Test for staining		
		Colour		
		Crystallizing point		
		Moisture Content		
		Ash		
		Acid Wash Test		
		Matter Insoluble in Benzene		
		Non-Volatile matter at 160°C		
		Total Sulphur		
		Total Nitrogen	IS 1350 (Part4- Sec 2) :1975	

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Mechanical Testing (Laboratory Based)

	Lignocellulosic Material • Decorative Thermosetting Synthetic Resin Bonded Laminated Sheets • Wooden Flush Door Shutters (Solid Core Type)- Part 1 Plywood Face Panels	Moisture / Variation from Mean Moisture	IS 303 : 2024
			IS 1734(part 1) : 1983	.....
			IS 710 : 2024	
			IS 4990 : 2024	
			IS 1328 : 1996	
			IS 5509 : 2021	
			IS 1659: 2004	
			IS 12406 : 2021	
			IS 2380 (Part 3) : 1977	
			IS 14587 : 2023	
		IS 3087 : 2005		
		IS 12823 : 2015		
		IS 2046 : 1995		
		IS 2202 (Part 1) : 2023		
			Water Resistance test	IS 303 : 2024
	IS 710 : 2024			
	IS 4990 : 2024			
	IS 1328 : 1996			
	IS 1659 : 2004			
	Glue Adhesion test after Water Resistance	IS 303: 2024	
		IS 1734(part 5) : 1983		
		IS 710 : 2024		
		IS 4990 : 2024		
		IS 1659 : 2004		

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Mechanical Testing (Laboratory Based)

		Glue Shear Strength in water Resistance	IS 710: 2024 IS 1734(part 4) : 1983 IS 4990 : 2024
		Glue Adhesion test after Mycological Test	IS 303: 2024 IS 1734(part 7): 1983 IS 1734(part 5) : 1983 IS 710 : 2024 IS 4990 : 2024	.....
		Glue Shear Strength in Mycological Test	IS 710: 2024 IS 1734(part 4) : 1983 IS 4990 : 2024	.....
		Glue Adhesion test in Dry State	IS 710: 2024 IS 1734(part 5) : 1983 IS 4990 : 2024 IS 1659 : 2004	.....
		Glue Shear Strength in Dry State	IS 710: 2024 IS 1734(part 4) : 1983 IS 4990 : 2024	.....
		Dimensional Changes Caused by Humidity	IS 1659 : 2004	....
		Mycological Test	IS 1659 : 2004	.....
		Static Bending Strength (MOR & MOE)	IS 303: 2024 IS 1734(part 11):1983 IS 710 : 2024 IS 4990 : 2024 IS 1659 : 2004

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Mechanical Testing (Laboratory Based)

			IS 12406: 2021 IS 2380 (Part 4):1977 IS 14587 : 2023 IS 3087 : 2005 IS 12823 : 2015	
		Wet Bending Strength	IS 710: 2024 IS 1734(part 11):1983 IS 4990 : 2024	.....
		Tensile strength	IS 710: 2024 IS 1734(part 9) : 1983 IS 4990 : 2024	.....
		Flammability	IS 5509: 2021	.....
		Flame Penetration	IS 1734(part 3) : 1983	.....
		Rate of Burning		
		Density / Variation from Mean Density	IS 12406: 2021 IS 2380 (Part 3) : 1977 IS 14587 : 2023 IS 3087 : 2005 IS 12823 : 2015	.....
		Workability	IS 3087 : 2005	---
		Linear Expansion / Swelling in Water/	IS 12406 : 2021 IS 2380 (Part17):1977 IS 14587 : 2023 IS 3087 : 2005 IS 12823 : 2015

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Mechanical Testing (Laboratory Based)

	Internal Bond Strength / Tensile Strength perpendicular to Surface / Tensile Strength perpendicular to Surface after Ageing	IS 12406 : 2021
		IS 2380 (Part 5) : 1977	
		IS 14587 : 2023	
		IS 3087 : 2005	
	Water Absorption	IS 12823 : 2015
		IS 14587: 2023	
		IS 2380 (Part16):1977	
	Swelling Due to Surface Absorption	IS 3087 : 2005
		IS 12823 : 2015	
		IS 2380 (Part17):1977	
	Screw Withdrawal	IS 3087: 2005
		IS 12406: 2021	
		IS 2380 (Part14):1977	
		IS 14587 : 2023	
		IS 3087 : 2005	
	Surface Abrasion Resistance	IS 12823 : 2015
		IS 14587 : 2023	
		IS 2046 : 1995	
	Resistance to Steam	IS 14587 : 2023
IS 12823 : 2015			
IS 2046 : 1995			
Resistance to Crack	IS 14587 : 2023	
	IS 12823 : 2015		

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Mechanical Testing (Laboratory Based)

		Resistance to Cigarette Burn	IS 14587: 2023 IS 12823: 2015 IS 2046: 1995	---
		Resistance to stain	IS 14587: 2023 IS 12823: 2015 IS 2046: 1995	---
2.	Wooden Flush Door Shutters (Solid Core Type)- Part 1 Plywood Face Panels	General Flatness Test	IS 2202 (Part 1): 2023 IS 4020 (Part 3): 1998	.....
		Local Planeness Test	IS 2202 (Part 1): 2023 IS 4020 (Part 4): 1998	.....
		Impact Indentation Test	IS 2202 (Part 1): 2023 IS 4020 (Part 5): 1998	.....
		Flexure Test	IS 2202 (Part 1): 2023 IS 4020 (Part 6): 1998	.....
		Edge Loading Test	IS 2202 (Part 1): 2023 IS 4020 (Part 7): 1998	.....
		Shock Resistance test	IS 2202 (Part 1): 2023 IS 4020 (Part 8): 1998	.....
		Bucking Resistance Test	IS 2202 (Part 1): 2023 IS 4020 (Part 9): 1998	.....
		Slamming Test	IS 2202 (Part 1): 2023 IS 4020 (Part10):1998	.....
		Misuse Test	IS 2202 (Part 1): 2023 IS 4020 (Part11):1998
		Varying Humidity Test	IS 2202 (Part 1): 2023 IS 4020 (Part12):1998

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Mechanical Testing (Laboratory Based)

		End Immersion Test	IS 2202 (Part 1): 2023 IS 4020 (Part13):1998
		Knife Test	IS 2202 (Part 1): 2023 IS 4020 (Part14):1998
		Glue Adhesion Test	IS 2202 (Part 1): 2023 IS 4020 (Part15):1998
3.	Decorative Thermosetting Synthetic Resin Bonded Laminated Sheets	Colour and Pattern	IS 2046: 1995	---
		Reverse Side / Bonding		
		Surface Finish		
		Appearance		
		Fiber hair scratches		
		Accumulated combinations of surface defects		
		Edge defect		
		Broken corner		
		Sanding defects		
		Spot, dirt and similar surface defects		
		Warping		
		Surface defect		
		Resistance to surface wear		
		Resistance to immersion in boiling water		
		Resistance to dry heat		
		Dimensional Stability at deviated temperature		
		Dimensional stability at 20°C		

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Mechanical Testing (Laboratory Based)

		Resistance to impact by small diameter ball	IS 2046: 1995	---
		Resistance to impact by Large diameter ball		
		Resistance to cracking (thin laminates)		
		Resistance to scratching		
		Resistance to crazing		
		Resistance to Moisture		

Group : Mechanical property of Material

1.	<ul style="list-style-type: none"> • Tower Bolts part – 1 (Ferrous Metals) • Tower Bolts part – 2 (Non - Ferrous Metals) • Non- Ferrous Metal Butt Hinges • Steel Butt Hinges • Parliament Hinges • Stainless Steel Tower Bolts 	Manufacture	IS 204(part1):1991	---
			IS 204(part2):1992	
			IS 205:1992	
			IS 1341: 2018	
			IS 362: 1991	
			IS 15833: 2009	
2.	Tee and Strap Hinges	Dimension and Tolerance	IS 204(part1):1991	----
			IS 204(part2):1992	
			IS 205:1992	
			IS 1341: 2018	
			IS 362: 1991	
			IS 15833: 2009	

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Mechanical Testing (Laboratory Based)

			IS 206: 2010	
		Finish / Workmanship Finish	IS 204(part-1):1991	---
			IS 204(part-2):1992	
			IS 205:1992	
			IS 206:2010	
			IS 1341:2018	
			IS 362:1991	
			IS 15833:2009	
3.	Galvanized steel barbed wire for fencing	Types	IS 278: 2009	----
		Diameter of Wire		
		Mass of Completed Barbed Wire		
		Distance Between two Barbs		
		No. of Lays Between the two Consecutive Barbs		
		Manufacture		
		Chromating		
		Freedom from defects		
		Breaking Load of Barbed Wire		
		Tensile Strength of line wire			IS 1608 Part 1: 2022
		Ductility Test	IS 1755: 2018	
4.	Bicycle Mudguards	Manufacture, workmanship and finish	IS 6218: 2008	----
		Wide , Deep & Thickness		
		Ball Drop test		
		Paint Dipping Test		
		Warping test		

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Mechanical Testing (Laboratory Based)

5.	Stainless steel sink for Domestic Purpose	Thickness of Sheet/ Sink	IS 13983 : 1994	---
		Depth of Bowls		
		Internal Dimension of Bowls		
		Bowl Locating Limits		
		Coordinating Sizes		
		Construction and workmanship		
		Waste outlet		
		Tap Holes		
		Overflows		
		Finish		
6.	Aluminium and Aluminium Alloy Bare Foil For Food Packaging	Pinhole Count	IS 15392:2003	---
		Freedom from Defects		
		Lubricants		
		Preferred Thickness / Average Thickness		
		Dimension and Tolerance		
		Thickness, Length and width		
		Surface Condition		
		Tensile breaking load			IS 13237
7.	<ul style="list-style-type: none"> •Glass Beakers •Laboratory Glassware- Graduated Measuring Cylinders 	Dimension	IS 2619 : 2018	----
			IS 878: 2008/ ISO 4788:2005	
			IS 915 : 2012	
			IS 1381 (Part 1) : 2003	
			IS 1117 : 2018	

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Mechanical Testing (Laboratory Based)

<ul style="list-style-type: none"> •Laboratory Glassware – One-Mark Volumetric Flasks •Laboratory Glassware – Narrow-Necked Boiling Flasks •Laboratory Glassware – Single-Volume Pipettes •Laboratory Glassware – Boiling Flasks •Glass Test Tube 	Radius of Base	IS 1381 (Part 2) : 2019 IS 2618: 2006	---	
	Base	IS 2619 : 2018		
	Upper edge	IS 2619 : 2018		
	Spout			
	Scale			
	Thermal shock resistance test	IS 2619 : 2018		---
	Marking	IS 1381 (Part 2) : 2019		---
		IS 2619 : 2018		
		IS 878: 2008/ ISO 4788:2005		
		IS 915 : 2012		
		1381 (Part 1) : 2003		
		IS 1381 (Part 2) : 2019		
		IS 1117 : 2018		
	Construction and form	IS 878 : 2008/ISO 4788:2005 1381 (Part 1) : 2003		---
	Stability	IS 878 : 2008/ ISO 4788:2005		---
	Wall Thickness			
	Base			
	Rim and spout			
	Neck and stopper			
	Graduation			
Figuring				
Accuracy testing				

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Mechanical Testing (Laboratory Based)

		Visibility of graduation lines , figures and marking	IS 878: 2008/ ISO 4788:2005 IS 915 : 2012 IS 1117 : 2018	---
		Construction	IS 915 : 2012	---
		Wall thickness		
		Shape		
		Neck		
		Stopper		
		Graduation line		
		Maximum Permissible Error (Class A and AS , Class B)	IS 1117 : 2018	---
		Shape		
		Bulb		
		Delivery time in Second (Class A , Class AS , Class B)		
		Top of pipette		
		Delivery jet		
		Delivery time		
		Waiting time		
		Graduation line		
		Setting of the meniscus		
		Colour coding		
		Ground glass joints	IS 1381 (Part 2) : 2019	---
		Thermal shock endurance		

Jikendra Parmar

Dealing Officer

FEDERATION FOR DEVELOPMENT OF ACCREDITATION SERVICES

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SCOPE OF ACCREDITATION

(Annexure to Certificate of TL-128)

Laboratory Name: M/s INDIAN TEST HOUSE PVT. LTD.
 Khasra no-612, Village-Basantpur Sainthali,
 Pargana-Jalalabad, District Ghaziabad-201206, India

Validity: 09.09.2024 to 08.09.2026 **Amended on** N/A

S. No.	Material/Products	Component /Parameter/ Characteristic Tested	Test Method	Equipment Used
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Mechanical Testing (Laboratory Based)

8.	Aluminium Composite Panel	Length	IS 17682 : 2021	----
		Width		
		Thickness		
		Edge Straightness		
		Squareness		
		Density of core	IS 17682: 2021 IS 13360 (Part3/Sec10):2021 IS 13360 (Part3/Sec11):2021	
		Tensile Strength	IS 17682: 2021	
		Yield Strength	IS 1608 (Part 1) : 2022	
		Elongation		
		Peel Strength			IS 17682: 2021 IS 8402: 1987 (Reaffirmed Year: 2020 )
		Pencil hardness	IS 17682: 2021 IS 101 (Part5/Sec1):1988	
		Gloss	IS 17682 : 2021	
		Adhesion	IS 17682: 2021 IS 101 (Part5/Sec1):1988	
Group : Plastic & Rubber				
1.	Cycle Rubber Tubes (Moulded/Joined)	Flat length and Flat Width	IS 2415 : 2015	---

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Validity: 09.09.2024 to 08.09.2026

Amended on N/A

S. No.	Material/Products	Component /Parameter/ Characteristic Tested	Test Method	Equipment Used
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Mechanical Testing (Laboratory Based)

2.	• Cycle Rubber Tubes (Moulded/Jointed) •Automotive Vehicles Tubes for Pneumatic Tyres	Thickness/Uniformity of thickness	IS 2415 : 2015 IS 13098 : 2024	----
		Tensile Strength after Ageing / Before Aging	IS 3400 (Part1):2021	
		Elongation After Ageing / Before Aging	IS 3400 (Part1):2021 IS 13098 : 2024	
		Tension set	IS 3400 (Part13):2021	
		Ageing Test / Set After Ageing / Accelerated Ageing	IS 3400 (Part4):2012 IS 13098 : 2024	
		joint Adhesion Strength / Strength of splice / strength of splice on moulded tube	IS 3400 (Part1):2021 IS 13098 : 2024	
		Leak Test	IS 2415:2015	
		Manufacture and Workmanship		
		Form and fit	IS 13098 : 2024	
		Air Tightness		

Jitendra Parmar

Dealing Officer