

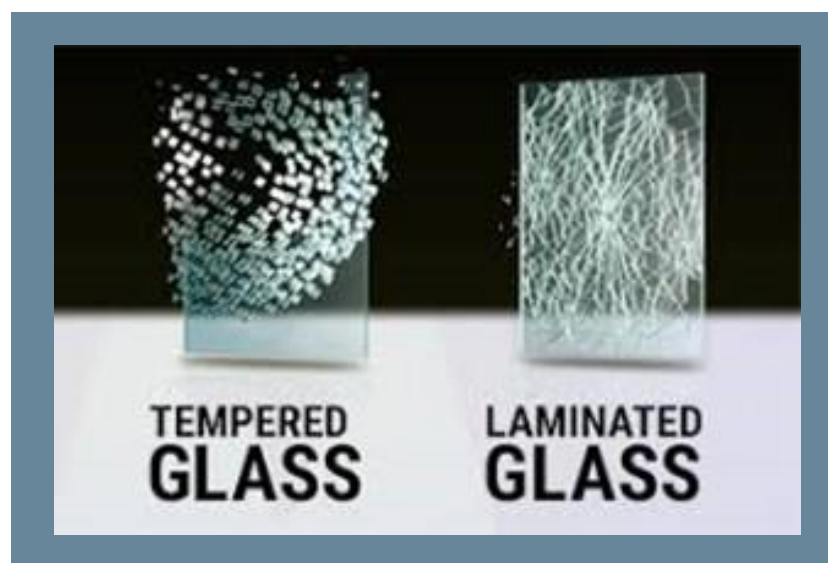
Welcome to



Environmental Laboratory



Seat Assembly



Safety Glass



Automotive Paint



Plywood



Upholstery Material



Polyurethane Foam

ABOUT US

Our organization specializes in testing & certification of automotive components of vehicles. Last 30 years Environmental lab supporting to automotive industries for their development, research and certification of automotive components such as Safety Glass, Automotive Paint, Plywood, Seat Assembly, Aluminum Window, Upholstery Material, Foam etc. for vehicles.

MAJOR TEST CAPABILITIES

- Upholstery Material
- Safety Glass
- Automotive Paint
- Polyurethane Foam
- Plywood
- Seat Assembly
- Aluminum Window
- Flammability Material

MAJOR EQUIPMENTS IN ENVIRONMENTAL LAB



Weather-o-meter Ci 4000



Digital UTM Machine



UV Chamber



Humidity Chamber



Haze Meter



Sr.No.	Test Item	Test Specification
1.	Upholstery Material	
	1. Vinyl Coated Fabric (PVC Leather Cloth)	IS:1259:2022/AS:208:88:AUG:2022
	2. Expanded vinyl coated fabric (foam leather)	IS:8698:2022/ AS:209: 88:AUG:2022
	3. PVC coated polyester fabric	AS:286: 88:AUG:2022
	4. Vinyl coated upholstery Fabric (Artificial leather)	RDSO/2008/ CG07/ AS:437:88:AUG:2022,
2.	Safety Glass (Toughened and Laminated)	IS:2553:(Part 2):2019
3.	Automotive Paint	
	1. Enamel, synthetic, interior paint	IS 133:2013: (Reaffirmed 2018)/ AS:155: 87:OCT:2021
	2. Synthetic, exterior paint	IS:8662:2004 (Reaffirmed 2019)/ AS:255: 87:OCT:2021/ AS:256: 87:OCT:2021
	3. Polyurethane paint	IS:13213:2018/ AS:375: 87:OCT:2021



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Sr.No.	Test Item	Test Specification
4.	Plywood	
	1. Ordinary Plywood	IS:303:1989 (Reaffirmed 2018)/ AS:108:87:OCT:2021
	2. Compressed wooden floorboards.	IS:3513:Part 3:1989 (Reaffirmed 2018)/ AS:109: 87:OCT:2021
	3. Composite chequered floorboard	IS:1658:2006(Reaffirmed 2017)/ AS:315:64:NOV:2002,
	4. Aluminium cladded resin treated compressed wooden laminates	IS:3513 (Part 2):1989(Reaffirmed 2018)/ AS:319:79:SEP:2012
5.	Polyurethane Foam	
	1. Moulded	IS:8255:1976 (Reaffirmed 2018)/ AS:329:84:JAN:2018
	2. Slab Stock	IS:8255:1976 (Reaffirmed 2018)/ AS:239:87:OCT:2021
6.	Expanded polystyrene for Thermal insulation (thermocole)	IS:4671:2018
7.	Seat Assembly	
	1. Luxury Seat Assembly	AS:249:87:OCT:2021
	2. Driver Seat Assembly)	AS:270: 87:OCT:2021
8.	Fibre Reinforced Plastic (FRP) Dome	IS:1998:1962(Reaffirmed2018)/ AS:476: 87:OCT:2021
9.	Flammability Material Upholstery, plywood, foam, curtain etc.	IS :15061: 2002 (Reaffirmed 2017)

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For More Details Please scan the below QR Code

QR Code for CIRT



QR Code for Environmental lab



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