National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : COMPETENCE CENTRE FILMS INDIA, PARIKH FLEXIBLES PRIVATE LIMITED, S. NO. 595, CHACHARAVADI, VASANA, AHMEDABAD, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11471 **Page No** 1 of 1

Validity 21/03/2023 to 20/03/2025 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- PLASTIC & RESINS	Flexible Laminate and Products	Density	ASTM D792
2	CHEMICAL- PLASTIC & RESINS	Flexible Laminate Products	Water Vapour Transmission Rate (WVTR)	ASTM F1249
3	CHEMICAL- PLASTIC & RESINS	Flexible Laminates Products	Oxygen Transmission Rate (OTR)	ASTM D3985
4	CHEMICAL- PLASTIC & RESINS	Flexible Laminates Products, Plastic Granule, Resin	Identification of Plastic Material/ Polymer Material	ASTM E1252
5	CHEMICAL- PLASTIC & RESINS	Flexible Laminates, Plastic granule and Resin	Overall Migration	IS 9845
6	CHEMICAL- PLASTIC & RESINS	Flexible Laminates, Plastic Granules, Polymer Material, Resin	Melting Point of Plastic/ Polymer Material using Differential Scanning Calorimeter (DSC)	ASTM D3418
7	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminate and Products	Bond Strength	ASTM D904
8	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminate and Products	Co-efficient Friction	ASTM D1894
9	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminate and Products	Dart Impact Testing	ASTM D1709
10	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminate and Products	Tensile Strength	ASTM D882
11	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminate and Products	Thickness	ASTM F2251
12	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminates and Products	Elongation	ASTM D882
13	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminates and Products	Puncture Resistance	ASTM D2582
14	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminates and Products	Seal Strength	ASTM F88
15	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminates and Products	Tear Strength	ASTM D1922
16	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible Laminates, Plastic Resins and Granules	Melt Flow Index (MFI)	ASTM D1238