National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : ACCURATE PLASTICS TECHNOLOGY CENTRE, PLOT NO. 63, SILVER ESTATE, PANDORI WARAICH, AMRITSAR, PUNJAB, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9852 **Page No** 1 of 1

Validity 15/09/2021 to 14/09/2023 **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	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics films	carbon black content	IS 2508
2	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	plastics films	Carbon Black dispersion	IS 2530
3	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	plastics films	Dart impact test	IS 13360{P 5,sec 6}
4	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics films	Density	IS 13360 (p.3 sec.1}
5	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics films	Melt Flow Index	IS13360{p4sec.1}
6	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics Films	Nominal thickness	IS 2508
7	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics films	Tear Strength	IS 13360(p5 sec.10}
8	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics films	Tensile Strength	IS 13360(p5 sec.1)
9	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC pipes	Density	IS 12235(p.14)
10	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC Pipes	Dimensions	IS 12235(p 1)
11	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC pipes	Hydrostatic Characteristics	IS 12235(p.8 Sec.1)
12	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC pipes	Opacity	IS 12235(p.3)
13	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC pipes	Resistance to external blows	IS 4985
14	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC pipes	Reversion Test	IS 12235(p.5)
15	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC pipes	Sulphated Ash content	IS 4985
16	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	UPVC pipes	Vicat softening Temp.	IS 12235(p2)