National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QA/QC LABORATORY, TIKI TAR INDUSTRIES (BARODA) LIMITED, SURVEY NO 216, HALOL, PANCH MAHALS, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10183 **Page No** 1 of 2

Validity 03/01/2022 to 02/01/2024 **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- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Ash Content	IS 1217
2	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Consistency Test (AS)	IS 1580 (Annex C)
3	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Consistency Test (BS)	IS 1580 (Annex C)
4	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Density	IS 101 (Part 1/ Sec 7)
5	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Distillation Fraction (260°C)	IS 1213
6	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Distillation Fraction (360°C)	IS 1213
7	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Dry Film Thickness	IRC: SP: P30
8	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Ductility Test	IS 1208
9	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Flash Point	IS 1209
10	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Flexibility & Adhesion Test	IS 1580 (Annex B)
11	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Flow Test	IS 1580 (Annex A)
12	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Loss on heating	IS 1212
13	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Penetration of the residue	IS 1204
14	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Penetration Test	IS 1203
15	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	pH	IS 3025 (Part 11)
16	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Softening Point	IS 1205
17	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Solubility in Trichloroethylene	IS 1216
18	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Specific Gravity Test	IS 1202

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19	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Tar Viscometer	IS 1206 (Part 1)
20	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Viscosity by Ford (B-4) Cup	IS 3944
21	MECHANICAL- BUILDINGS MATERIALS	Bitumen/Bituminous Products/Industrial Bitumen	Water Content	IS 1211