

ACCREDITATION CERTIFICATE

No.: LB-065

Dubai Accreditation Department (DAC)

has accredited

Tarmac Soil and Material Testing lab-Dubai

In accordance with the requirements of ISO/IEC 17025:2005 to undertake the tests in the field(s) of:

Construction Materials Testing

For the tasks listed in the attached Scope of Accreditation

This Accreditation shall remain in force within the validity period printed below, subject to continuing compliance with the requirements of the accreditation program.

Validity of Certificate: from 25- 07- 2010 to 24- 07- 2013

- * The accreditation certificate is invalid without attached scope of accreditation
- * Initial accreditation date: 25 July 2010


for **Director, Dubai Accreditation Department**



SCOPE OF ACCREDITATION (LB-CM)**Tarmac Soil and Material Testing lab-Dubai**

Scope Issue No: 01

Accreditation Certificate No: LB-065

Scope Validity Period: 25-07-2010 to 24-07-2013

Issued by (Head of Section):



Type of Task	Materials/Products	Task Name	Standard method
Physical/Chemical	Concrete	Test Method for Electrical Indication of Concrete's Ability to Resist Chloride Ion Penetration	ASTM C 1202
Physical/ Mechanical		Determination of Depth of penetration of water under pressure	BS EN 12390 Part 8
		Determination of Initial Surface Absorption of concrete	BS 1881 Part 208
		Determination of Water Absorption of concrete	BS 1881 Part 122
		Determination of Compressive strength of cubes	BS 1881 Part 116
		Curing of concrete specimens	BS 1881 Part 111
		Density of hardened concrete specimens	BS 1881 part 114
	Steel	Determination of Tensile strength of steel	BS 4449 Annex E cl. E.1.4 & BS EN 10002.1
	Soil	Determination of dry density-moisture content relationship using 4.5kg rammer for coarse and medium gravel size particles	BS 1377 Part 4 Test 3.5 & 3.6

Note: For history details of accredited conformity assessment activities, please refer to Dubai Accreditation Department, Dubai Municipality.

SCOPE OF ACCREDITATION (LB-CM)**Tarmac Soil and Material Testing lab-Dubai**

Scope Issue No: 01

Accreditation Certificate No: LB-065

Scope Validity Period: 25-07-2010 to 24-07-2013

Issued by (Head of Section):



Type of Task	Materials/Products	Task Name	Standard method
Physical/ Mechanical	Soil	Determination of in-situ density by sand replacement (large and small pouring cylinder)	BS 1377 Part 9 clause 2.1 & 2.2
		Determination of particle size distribution	BS 1377 Part 2 clause 9.2 & 9.3
		Determination of moisture content of soils	BS 1377 Part 2 Clause:..3
	Aggregate	Determination of particle size distribution	BS 812 Section 103.1 Test 7.2 & 7.3

Note: For history details of accredited conformity assessment activities, please refer to Dubai Accreditation Department, Dubai Municipality.

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