

# Schedule of Accreditation



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Trading As  
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Website <http://www.mattest.com>  
Accreditation Standard ISO 17025 T  
Date Initially Awarded 31/05/2011  
Scope Classification Construction materials testing

Services available to the public<sup>1</sup>

<sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered	
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)	
Name	Address
1 Head Office	Unit 18 University Hall, Sarsfield Road, Wilton, Cork

# Scope of Accreditation

## Head Office

### Construction Materials Testing

Category: A

Construction material/product - Tests	Matrix/methodology (where applicable if not insert n/a)	Equipment/technique	Range of measurement (where applicable)	Standard reference/SOP		
212 Concrete - 212.07 Cored Specimen Examination	n/a	n/a	n/a	EN 12504: Part 1: 2009		
212 Concrete - 212.09 Making Specimens for Strength Tests	n/a	n/a	n/a	EN 12390: Part 2: 2009		
212 Concrete - 212.10 Curing Specimens for Strength Tests	n/a	n/a	n/a	BS 1881: Part 111: 1983 EN 12390: Part 2: 2009		
212 Concrete - 212.11 Compressive Strength Tests (Cubes and Cylinders)	n/a	n/a	30-2000 kN	BS 1881: Part 116: 1983 EN 12390: Part 3: 2009 EN 12504: Part 1: 2009		
212 Concrete - 212.13 Density	n/a	n/a	n/a	EN 12390: Part 7: 2009 BS 1881: Part 114: 1983		
214 Soils (Site Tests) - .04 In-situ Density Tests		Nuclear Method	n/a	BS 1377: Part 9: 1990		
215 Aggregates (Chemical Tests) - .01 Water soluble chloride salts		n/a	0.001-2.000%	EN 1744: Part 1: 2012		
215 Aggregates (Chemical Tests) - .02 Water soluble sulphates		n/a	0.01-2.00%	EN 1744: Part 1: 2012		
215 Aggregates (Chemical Tests) - .03 Total sulphur content		n/a	0.01-2.00%	EN 1744: Part 1: 2012		
215 Aggregates (Chemical Tests) - .04 Acid soluble sulfates		n/a	0.01-2.00%	EN 1744: Part 1: 2012		
215 Aggregates (Chemical Tests) - .99 Other tests		n/a	0.01-2.00%	TII: SRW		
		n/a	0.01-2.00%	TII: SRW		
216 Aggregates - .04 Particle size distribution		n/a	n/a	EN 933: Part 1: 2012		
216 Aggregates - .05		n/a	n/a	EN 933: Part 3:		

Flakiness index		2012		
216 Aggregates - .17 Water content	n/a	BS 812: Part 109: 1990 EN 1097: Part 5: 2008		
217 Bituminous materials - .01 Sampling	n/a	EN 12697: Part 27: 2017		
217 Bituminous materials - .13 Measurement of temperature	n/a	EN 12697: Part 13: 2017		
217 Bituminous materials - .14 Soluble binder content	n/a	EN 12697: Part 1: 2012		
217 Bituminous materials - .18 Particle Size distribution	n/a	EN 12697: Part 2: 2015		
217 Bituminous materials - .19 Maximum density	n/a	EN 12697: Part 5: 2009		
217 Bituminous materials - .28 Bulk density	n/a	EN 12697: Part 6: 2012		
217 Bituminous materials - .29 Air voids content	n/a	EN 12697: Part 8: 2003		
217 Bituminous materials - .33 Percentage refusal density (PRD)	n/a	BS 598: Part 104: 2005		
218 Soils for Geotechnical Investigation & Testing: Lab Testing of Soils. Soils (Chemical Tests) - .01 Water content	n/a	EN 17892: Part 1: 2014		
218 Soils for Geotechnical Investigation & Testing: Lab Testing of Soils. Soils (Chemical Tests) - .05 Sulphate content	0.01-2.00%	BS 1377: Part 3: 1990		
218 Soils for Geotechnical Investigation & Testing: Lab Testing of Soils. Soils (Chemical Tests) - .07 Chloride content	0.01-2.00%	BS 1377: Part 3: 1990		
218 Soils for Geotechnical Investigation & Testing: Lab Testing of Soils. Soils (Chemical Tests) - .09 pH	4-10 pH Units	BS 1377: Part 3: 1990		
219 Soils for civil engineering purposes - .02 Moisture content	n/a	BS 1377: Part 2: 1990		
219 Soils for civil engineering purposes - .04 Liquid limit	n/a	BS 1377: Part 2: 1990		
219 Soils for civil engineering purposes - .05 Plastic limit	n/a	BS 1377: Part 2: 1990		
219 Soils for civil engineering purposes - .06 Plasticity index	n/a	BS 1377: Part 2: 1990		
219 Soils for civil engineering purposes -	n/a	BS 1377: Part 2: 1990		

.11 Particle size distribution					
219 Soils for civil engineering purposes - .13 Dry density/moisture content relationship			n/a	BS 1377: Part 4: 1990	
219 Soils for civil engineering purposes - .15 Moisture condition value (MCV)			n/a	BS 1377: Part 4: 1990	
227 Unbound & Hydraulically Bound Mixtures - .01 Laboratory reference density			n/a	EN 13286: Part 4: 2003	
229 Construction Products - .02 Compressive Strength	Masonry Units		30-2000 kN	EN 772 Part 1: 2011	