

Schedule of Accreditation



Organisation Name	Mattest (Ireland) Ltd Cork
Trading As	
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Accreditation Standard	EN ISO/IEC 17025 T
Standard Version	2017
Date of award of accreditation	31/05/2011
Scope Classification	Construction materials testing
Services available to the public ¹	

¹ 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: 2019		
212 Concrete - 212.10 Curing Specimens for Strength Tests			n/a	BS 1881: Part 111: 1983 EN 12390: Part 2: 2019		
212 Concrete - 212.11 Compressive Strength Tests (Cubes and Cylinders)			30-2000 kN	BS 1881: Part 116: 1983 EN 12390: Part 3: 2019 EN 12504: Part 1: 2019		
212 Concrete - 212.13 Density			n/a	EN 12390: Part 7: 2019 BS 1881: Part 114: 1983		
215 Aggregates (Chemical Tests) - .01 Water soluble chloride salts			0.001-2.000%	EN 1744: Part 1: 2012		

215 Aggregates (Chemical Tests) - .02 Water soluble sulphates		0.01-2.00%	EN 1744: Part 1: 2012		
215 Aggregates (Chemical Tests) - .03 Total sulphur content		0.01-2.00%	EN 1744: Part 1: 2012		
215 Aggregates (Chemical Tests) - .04 Acid soluble sulfates		0.01-2.00%	EN 1744: Part 1: 2012		
215 Aggregates (Chemical Tests) - .99 Other tests	Oxidisable Sulphides	0.01-2.00%	TII: SRW		
	Total Potential Sulphates	0.01-2.00%	TII: SRW		
216 Aggregates - .04 Particle size distribution	n/a	n/a	EN 933: Part 1: 2012		
216 Aggregates - .05 Flakiness index	n/a	n/a	EN 933: Part 3: 2012		
216 Aggregates - .13 Resistance to fragmentation	n/a	n/a	EN 1097: Part 2: 2020		
	n/a	n/a	EN 1097: Part 2: 2020: Annex A		
216 Aggregates - .17 Water content	n/a	n/a	BS 812: Part 109: 1990 EN 1097: Part 5: 2008		
216 Aggregates - .20 Polished stone value	n/a	n/a	EN 1097: Part 8: 2020		
217 Bituminous materials - .14 Soluble binder content	n/a	n/a	EN 12697: Part 1: 2020		
217 Bituminous materials - .18 Particle Size distribution	n/a	n/a	EN 12697: Part 2: 2015+A1: 2019		
219 Soils for civil engineering purposes - .02 Moisture content	n/a	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 - .11 Particle size distribution		n/a	BS 1377: Part 2: 1990		
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+A1: 2015		

Head Office

Construction Materials Testing

Category: B

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 - 212.09 Making Specimens for Strength Tests	n/a	n/a	n/a	EN 12390: Part 2: 2019.		
214 Soils (Site Tests) - .04 In-situ Density Tests		Nuclear Method	n/a	BS 1377: Part 9: 1990.		
217 Bituminous materials - .01 Sampling		n/a	n/a	EN 12697: Part 27: 2017.		
217 Bituminous materials - .13 Measurement of temperature			n/a	EN 12697: Part 13: 2017.		