

Annex to declaration of accreditation (scope of accreditation)

Normative document: EN ISO/IEC 17025:2017

Registration number: L 115

of **TNO (CoC number: 27376655)**

**Unit: Mobility & Built Environment Expertise: Building Materials & Structures  
(Bouwinnovatie laboratorium)**

This annex is valid from: **21-11-2024** to **01-01-2029**

Replaces annex dated: **06-12-2023**

**Location(s) where activities are performed under accreditation**

**Head Office**

Anna van Buerenplein 1  
2595 DA  
Den Haag  
The Netherlands

<b>Location</b>	<b>Abbreviation/ location code</b>
Location Delft Amstelpark (AMP) Van Amstelpark 8 2629 JJ Delft The Netherlands	AMP

<b>No.</b>	<b>Material or product</b>	<b>Type of activity<sup>1</sup></b>	<b>Internal reference number</b>	<b>Location</b>
1	Concrete products	Determining the resistance against scaling of surfaces exposed to de-icing salt; freeze/thaw resistance with de-icing salt.	WVS-MEC-18 NEN-EN 1338 Annex D, NEN-EN 1339 Annex D, NEN-EN 1340 Annex D	AMP
2	Concrete test specimens	Determining the compressive strength	WVS-MEC-20 NEN-EN 12390-3	
3	Concrete drilled cores	Determining the compressive strength	WVS-MEC-24 NEN-EN 12504-1	
4	Concrete test specimens	Determining the tensile splitting strength	WVS-MEC-22 NEN-EN 12390-6	

This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [RvA-BR010-lijst](#).

If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

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5	Concrete test specimens	Determining the density of hardened concrete by measuring the dimensions	WVS-MEC-21 NEN-EN 12390-7	
6	Concrete	Determining the chloride content of samples of concrete by titrimetric method	WVS-MEC-12 BSW 96-01 (1996)	
7	Road building materials	Determining the infrared spectrum (fingerprint); FTIR – ATR	WVS-MEC-14 (own method)	
8	Bitumen and bituminous binders	Determining complex shear modulus and phase angle; Dynamic Shear Rheometer (DSR)	WVS-MEC -13 NEN-EN 14770	
9	Heat pumps Air-water Brine/water-water	Determine energetic performance - Capacity - COP - EER - Heating/Cooling/Domestic hot water	WVS-MEC-05 Ruimteverwarming EN 14511 and EN 14825  WVS-MEC-06 Warmtapwaterbereiding EN 16147	