

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17025:2017
Registration number: **L 598**

of **Quality Services B.V.**

This annex is valid from: **22-06-2023** to **01-08-2027**

Replaces annex dated: **01-02-2023**

Location(s) where activities are performed under accreditation

Head Office

Kierkamperweg 33
6721 TE
Bennekom
The Netherlands

Location	Abbreviation/ location code
Kierkamperweg 33 6721 TE Bennekom The Netherlands	BEN

No.	Material or product	Type of activity ¹	Internal reference number	Location
1.	Plastic piping systems	Determination of the tensile strength and failure behavior of specimens from PE butt-fused joint	W33.1 NEN 7200 par. 6.3 ISO 13953 ISO 527-1 ISO 527-2	BEN
2.		Determination of peel decohesion characteristics of specimens from PE electrofusion assemblies ≥ 90 mm	W33.2 ISO 13954 W33.13 NTA 8828 par. 5.4.8.3.3.3 ISO 13954	

¹ 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.

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

J.A.W.M. de Haas

of **Quality Services B.V.**

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No.	Material or product	Type of activity ¹	Internal reference number	Location
3.	Plastic piping systems	Determination and evaluation of failure behavior of PE saddle fusion joint under decohesion testing, for the assessment of joint toughness	W33.3 ISO 13956 W33.14 NTA 8828 par. 5.4.8.3.3.3 ISO 13956	
4.		Determination of decohesion characteristics of specimens from PE electrofusion assemblies <90 mm under crushing	W33.4 ISO 13955 W33.15 NTA 8828 par. 5.4.8.3.3.3 ISO 13955	
5.	Plastic sheet and welding joints	Determination of tensile properties of as-received and aged specimens (type 1B) from plastic sheet with nominal strain according to method A or B	W33.5 and W33.11 ISO 527-1 ISO 527-2	
6.		Determination of tensile impact strength and failure behavior of as-received and aged specimens from plastic sheet	W33.7 and W33.11 Protocols for the application of plastic geomembranes for the purpose of ground protection, Part I Materials Div 499.1097 (1999) Protocols for the application of plastic geomembranes for the purpose of ground protection and gaseous and liquid barriers – Part I: Materials, October 2018, UIT 83	
7.	Plastic sheet and welding joints	Determination of tensile impact strength and failure behavior of specimens from welded joint	W33.8 Protocols for the application of plastic geomembranes for the purpose of ground protection, Part II Installation and acceptance Div 499.1098 (1999) Protocols for the application of plastic geomembranes for the purpose of ground protection and gaseous and liquid barriers – Deel II: Installation and acceptance, October 2018, UIT 84	
8.	Plastic sheet and welding joints	Determination of peel strength and behavior of specimens from welded joint	W33.9 Protocols for the application of plastic geomembranes for the purpose of ground protection, Part II Installation and acceptance Div 499.1098 (1999) Protocols for the application of plastic geomembranes for the purpose of ground protection and gaseous and liquid barriers – Deel II: Installation and acceptance, October 2018, UIT 84	

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9.		Determination of yield stress of specimens from plastic sheet	W33.12 ISO 527-1 ISO 527-2	
10.	Plastics (raw material or sample from product)	Determination of Oxidation Induction Time-(OIT); thermal analysis	W33.20 ISO 11357-6	
11.	Soil and geoplastic product (e.g. membrane, non-woven, textile and drainage mat)	Determination of water content soil; gravimetric method	W33.19 EN 1097-5	
12.		Determination of density; Proctor compaction	W33.19 EN 13286-2	
13.		Determination of friction characteristics with inclined plane test; angle of friction between geoplastic product and soil	W33.19 ISO 12957-2	
14.	Plastic joints (between films, film-sheet or sheets)	Determination of tensile properties – strength and failure behaviour	W33.6 H 33.1 ISO 527-1 ISO 527-2 ISO 527-3	
15.	Plastics (from film, sheet or pipe)	Determination of tensile properties – stress at yield, strength, strain at yield, strain at break, tensile modulus	W33.23 ISO 527-1 ISO 527-2 ISO 527-3	