



The Dutch Accreditation Council RvA, by law appointed as the national accreditation body for The Netherlands, hereby declares that accreditation has been granted to:

**Elastomer Research Testing B.V. (ERT)
Laboratorium
Deventer**

The organisation has demonstrated to be able to generate technical valid results in a competent way and work according to a management system.

This accreditation is based on an assessment against the requirements as laid down in EN ISO/IEC 17025:2017.

The accreditation covers the activities as specified in the authorized annex bearing the registration number.

The accreditation is valid provided that the organisation continues to meet the requirements.

The accreditation with registration number:

L 519

is granted on 19 January 2011

This declaration is valid until

1 February 2023

The board of the Dutch Accreditation Council,
on its behalf,


Mr. J.A.W.M. de Haas



of **Elastomer Research Testing B.V. (ERT)**
Laboratorium

This annex is valid from: **24-07-2019** to **01-02-2023**

Replaces annex dated: **20-12-2018**

Location(s) where activities are performed under accreditation

Head Office

Teugseweg 27
7418 AM
Deventer
Nederland

Location	Abbreviation/ location code
Teugseweg 27 7418 AM Deventer Nederland	DE

No.	Material or product	Type of activity ¹	Internal reference number	Location
1	Rubber, vulcanized or thermoplastic	Determination of hardness 30 IRHD – 95 IRHD	Workinstruction ERT602 and ERT618 ISO 48-2 Standard-hardness method N and Micro-hardness, method M	DE
2		Determination of indentation hardness by durometer method (Shore A)	Workinstruction ERT615 ISO 48-4	DE
3		Determination of indentation hardness by durometer method (Shore D)	Workinstruction ERT615 ISO 48-4	DE
4		Determination of tear strength, using a Crescent test piece	Workinstruction ERT604 ISO 34-1, method C	DE

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

J.A.W.M. de Haas

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.



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No.	Material or product	Type of activity ¹	Internal reference number	Location
5	Rubber, vulcanized or thermoplastic	Determination of tensile stress-strain properties (tensile strength, elongation at break, moduli)	Workinstruction ERT603 ISO 37	DE
6		Determination of the effect of liquids: - Change in mass - Change in volume - Change in hardness - Change in tensile stress-strain properties - Determination of extractable matter	Workinstruction ERT504 ISO 1817 - Chapter 8.2 - Chapter 8.3 - Chapter 8.6 - Chapter 8.7 - Chapter 8.9.2	DE
7		Accelerated ageing and heat resistance tests (hot-air ageing)	Workinstruction ERT501 ISO 188, method A	DE
8		Determination of density (specific gravity)	Workinstruction ERT601 ISO 2781, method A	DE
9		Determination of compression set, at ambient or elevated temperatures (permanent deformation)	Workinstruction ERT606 ISO 815-1	DE
10	Rubber, (un)vulcanized or thermoplastic	Determination of solvent extract	Work instruction ERT620 ISO 1407, method B	DE