Annex to declaration of accreditation (scope of accreditation) Normative document: EN ISO/IEC 17025:2017 Registration number: L 519

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

This annex is valid from: 04-10-2023 to 01-02-2027

Replaces annex dated: 19-01-2023

Location(s) where activities are performed under accreditation

Head Office				
Teugseweg 27				
Teugseweg 27 7418 AM				
Deventer				
Nederland				

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

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, ASTM D2240-15	DE
3		Determination of indentation hardness by durometer method (Shore D)	Workinstruction ERT615 ISO 48-4, ASTM D2240-15	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

Dutch Accreditation Council RvA

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

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 9.3 - Chapter 9.4 - Chapter 9.7 - Chapter 9.8 - Chapter 9.10.2	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