

Annex to declaration of accreditation (scope of accreditation)  
 Normative document: EN ISO/IEC 17025:2017  
 Registration number: **L 484**

of **TÜV Rheinland Nederland B.V.**

This annex is valid from: **20-03-2025** to **01-05-2029**

Replaces annex dated: **11-09-2024**

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

**Head Office**

Westervoortsedijk 73, Building SB  
 6827 AV  
 Arnhem  
 The Netherlands

Location	Abbreviation/ location code
Westervoortsedijk 73, Building SB 6827 AV Arnhem The Netherlands	AR
CPR artikel 46: Use of facilities outside the testing laboratory of the notified	*

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>Testing of Automotive Glass &amp; Plastic Panels</b>				
1.	Flat or curved automotive glas, glass/plastic or plastic panes	Fragmentation: determination of breakage behaviour.	WI-2541 ECE R43	AR
2.		Head form: determination of resistance against impact from inside - without deceleration	WI-2543 ECE R43 - § 3.1	AR
3.		Ball drop 227 gr: determination of resistance against impact from outside	WI-2542 ECE R43	AR

<sup>1</sup> If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on [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

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4.		Ball drop 2260 gr: determination of resistance against impact from outside	WI-2542 ECE R43	AR
5.		High temperature: determination of resistance against high temperature	WI-2545 ECE R43	AR
6.		Humidity: determination of resistance against high humidity	WI-2547 ECE R43	AR
7.	Pedestrian doorsets and windows	Determination of the resistance to burglary attempts	PAS24 WI 01-4.3-I.05-501-F14-E-2-7	AR*

**Testing of Doors and Windows**

8.	Pedestrian doorsets and windows	Determination of the resistance to burglary attempts	PAS24 WI 01-4.3-I.05-501-F14-E-2-7	AR*
9.	Pedestrian doorsets/ Windows/curtain walling/grilles shutters – Burglar resistance	Determination of the resistance under static load	EN 1628 Classification EN 1627	AR*
10.		Determination of the resistance under dynamic load	EN 1629 Classification EN 1627	AR*
11.		Determination of the resistance to burglary attempts	EN 1630 Classification EN 1627	AR*
12.	Windows/Doors	Determination of the resistance to windload	W2521 EN 12211	*
13.		Determination of the water tightness	W2521 EN 1027	*
14.		Determination of the air tightness	W2521 EN 1026	*

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
15.	Drawing of windows and doors	Determination of the dimensions of the construction parts; geometric and the calculation of the thermal transmittance (U-value, UD-value, Uw-value) using the finite element method	EN 410 EN 673 EN ISO 10077-1 EN ISO 10077-2	AR

#### Testing of Flooring

16.	Homogeneous and heterogeneous resilient floor coverings supplied either in tile, sheet or roll form (textile floor covering including tiles; plastic and rubber sheets (aminoplastic thermosetting floorings); linoleum and cork; anti-static sheet; floor loose laid tiles; resilient laminated floorings	Reaction to fire tests for floorings — Part 1: Determination of the burning behaviour using a radiant heat source	ISO 9239-1	AR
17.		Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests. Class Bfl-s1, Bfl-s2, Cfl-s1, Cfl-s2, Dfl-s1, Dfl-s2, Efl, Ffl	EN 13501-1	AR
18.		Reaction to fire tests — Ignitability of building products subjected to direct impingement of flame — Part 2: Single-flame source test	EN ISO 11925-2	AR
19.	Floor covering	Assessment of changes in appearance	ISO 9405	AR
20.		Tests for colour fastness	ISO 105 parts B02, E01, X12	AR

#### Testing of Glass

21.	Insulating glass units and flat or curved glass panels	Determination of resistance against manual attack Ball drop test	EN 356	AR
22.		Determination of luminous and solar characteristics	EN 410	AR

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23.		Determination of thickness and light transmittance	EN 572-2 till 8	AR
24.		Determination of U value	EN 673	AR
25.		Determination of moisture penetration	EN 1279-2	AR
26.		Determination of gas loss rate	EN 1279-3	AR
27.		Determination of adhesion properties	EN 1279-4	AR
28.		Determination of moisture vapour transmission rate	EN 1279-4	AR
29.		Determination of gas permeation	EN 1279-4	AR
30.		Determination of gaseous substance	EN 1279-6	AR
31.		Determination of resistance against pendulum impact	EN 12600	AR *
32.		Determination of bending strength	EN 1288-3	AR
33.		Determination of emissivity	EN 12898	AR
34.		Determination of breakage behaviour	EN 1863-1; EN 12150-1; EN 14179-1; EN 14321-1; EN 13024-1; EN 15682-1; EN 15683-1;	AR
35.		Determination of coating properties	EN 1096-2, -3	AR
36.		Determination of visual and optical properties and durability	EN-ISO 12543-1 to -6	AR
37.	Determination of light reflectance	EN 1036-1	AR	

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38.		Determination of durability	EN 1036-1	AR
39.	Polymers & Sealants used in Glass units	Differential Scanning Calorimetry	ISO 11357-1 ; -2 ; -3 ; -6	AR
40.		Determination of density	ISO 118301 method A ISO 2781 method A DIN EN ISO 23996 method A	AR
<b>Testing of Surfaces and coatings</b>				
41.	Surfaces and coatings	Artificial weathering and ageing	MS-0032524 NEN-EN ISO 4892-1 / 2; NEN-EN-ISO 16474-1;	AR
42.	Organic and inorganic coatings on metal substrates	Determination of the resistance of coatings to corrosion according to the - Salt spray test - Condensation test - Kesternich test	4.2.4-P.02-CTS-WI001 4.2.4-P.02-CTS-WI002	AR
<b>Testing of Furniture and Mattresses</b>				
43.	Upholstered furniture and mattresses	Assessment of the ignitability of upholstered furniture - Part 2: Ignition source match flame equivalent	EN 1021-2; BS 5852-2; EN 597-2; ISO 8191-2;	AR
44.		Assessment of the ignitability of upholstered furniture - Part 1: Ignition source smouldering cigarette	EN 1021-1; BS 5852-1; EN 597-1; ISO 8191-1	AR
<b>Building products</b>				
45.	Building products	Determination of the fire classification of construction products and construction parts for the tests belonging to this scope	EN 13501-2	AR
46.	Building products	Determination of resistance to fire	EN 1363-1 en -2	*

*The accreditation for the activities below is suitable for notification  
 The notification is limited to the applicable test activities mentioned above*

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>European Construction Products regulation No 305/2011 System 3 Verification of Constancy of Performance</b>				
<b>Product area 2</b>				
Decision: 1999/93/EC*2011/246/EU	Doors, windows, shutters, blinds, gates and related building hardware (1/1)		EN 14351-1:2006+A2:2016	AR*
<b>Product area 19</b>				
Decision: 1997/808/EC	Floorings (2/2) Resilient and textile floorings (for internal uses) Rigid flooring products: Floor screed materials		EN 14041:2004 EN 14041:2004/AC:2006 EN 14904:2006	AR
<b>Product area 30</b>				
Decision: 2000/245/EC	Flat glass, profiled glass, glass-block products and Insulating glass units, Product family: Flat glass, profiled glass (1/6) (for use in a glazed assembly intended specifically to provide fire resistance)		EN 572-9:2004; EN 1096-4:2018; EN 1051-2:2007; EN 1279-5:2018; EN 1748-1-2:2004; EN 1748-2-2:2004; EN 1863-2:2004; EN 12150-2:2004; EN 12337-2:2004; EN 14178-2:2004; EN 14179-2:2005; EN 14321-2:2005; EN 13024-2:2004; EN 15682-2:2013; EN 15683-2:2013	AR

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Decision: 2000/245/EC		Flat glass, profiled glass, glass-block products and Insulating glass units, Product family: Flat glass, profiled glass (2/6) (for uses to reaction to fire regulations)	EN 572-9:2004; EN 1096-4:2018; EN 1051-2:2007; EN 1279-5:2018; EN 1748-1-2:2004; EN 1748-2-2:2004; EN 1863-2:2004; EN 12150-2:2004; EN 12337-2:2004; EN 14178-2:2004; EN 14179-2:2005; EN 14321-2:2005; EN 13024-2:2004; EN 15682-2:2013; EN 15683-2:2013	AR
Decision: 2000/245/EC		Flat glass, profiled glass, glass-block products and Insulating glass units, Product family: Flat glass, profiled glass (3/6) (for uses subject to external fire performance regulations)	EN 572-9:2004; EN 1096-4:2018; EN 1051-2:2007; EN 1279-5:2018; EN 1748-1-2:2004; EN 1748-2-2:2004; EN 1863-2:2004; EN 12150-2:2004; EN 12337-2:2004; EN 14178-2:2004; EN 14179-2:2005; EN 14321-2:2005; EN 13024-2:2004; EN 15682-2:2013; EN 15683-2:2013	AR
Decision: 2000/245/EC		Flat glass, profiled glass, glass-block products and Insulating glass units, Product family: Flat glass, profiled glass and glass-block products (4/6) (for other uses liable to present "safety-in-use" risks and subject to such regulations)	EN 572-9:2004; EN 1096-4:2018; EN 1051-2:2007; EN 1279-5:2018; EN 1748-1-2:2004; EN 1748-2-2:2004; EN 1863-2:2004; EN 12150-2:2004; EN 12337-2:2004; EN 14178-2:2004; EN 14179-2:2005; EN 14321-2:2005; EN 13024-2:2004; EN 15682-2:2013; EN 15683-2:2013; EN 1036-2	AR

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Decision: 2000/245/EC		Flat glass, profiled glass, glass-block products and Insulating glass units, Product family: Flat glass, profiled glass (5/6) (for uses relating to energy conservation and/or noise reduction)	EN 572-9:2004; EN 1096-4:2018; EN 1051-2:2007; EN 1279-5:2018; EN 1748-1-2:2004; EN 1748-2-2:2004; EN 1863-2:2004; EN 12150-2:2004; EN 12337-2:2004; EN 14178-2:2004; EN 14179-2:2005; EN 14321-2:2005; EN 13024-2:2004; EN 15682-2:2013; EN 15683-2:2013	AR

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 European Construction Products Regulation 305/2011,  
 System 3 Verification of constancy of performance*

**Horizontal notification (CPR Annex V.3)**

47.	Construction products	Resistance to fire	EN 1364-1	*
48.			EN 1364-3	*
49.			EN 1364-4	*
50.			EN 1634-1	*

\* Use of facilities outside the test laboratory of the accredited organisation