

Welkom bij de 13e Informatiebijeenkomst Communicatieforum CE-markering

‘Van bouwproduct naar bouwwerk’

Den Haag – 4 november 2026

Ministerie van Binnenlandse Zaken en Koninkrijksrelaties

NEN



Piet Vitse
BoViCo-Consultancy



Edmar Meuwissen
Rockwool NL

Programma

14.00	Welkom
14.10	Update herziene CPR
14.30	Certificerende instellingen / NoBo's
14.50	**Productfamilie aan het woord: thermische isolatieproducten**
15.15	**Pauze**
15.35	Samengestelde producten & EOTA
16.00	Bouwkits onder de herziene CPR - productfamilie 34
16.25	Industriële woningen - Nederlandse ontwikkelingen
16.45	Vragen
16.55	Afsluiting
17.00	Netwerkborrel

Ministerie van Binnenlandse Zaken en Koninkrijksrelaties

nen

13e Informatiebijeenkomst

CPR en CE-markering

Den Haag 4-11-2026

MWA-Minerale Isolatie
Piet Vitse & Edmar Meuwissen



Leden MWA – Minerale Isolatie











TER HERINNERING

Van oliecrisis naar klimaatneutraliteit



“*Transitie & disruptie*” raakt bevolking en gezinnen, bedrijven én overheden.

op het vlak van ruimtegebruik • stedenbouw • productie • distributie • gebruik • communicatie • AI • economie • financiën

Prestaties die objectief worden vastgesteld

Veelzijdig in de meest uiteenlopende toepassingen

01 Thermische & energetische prestaties

02 Akoestische prestaties

03 Ecologische duurzaamheid

04 Brandveiligheid

05 Gemakkelijke verwerking

Kenmerken met track record

Een combinatie van prestaties die product én toepassing verbindt.

Milieuprestaties in de praktijk

Thermisch comfort, circulariteit en een lagere gebouw'*milieu*'impact komen samen

- **Toepasbaar in diverse toepassingen**
- Gemakkelijke verwerking
- Brandveiligheid
- Thermisch comfort
- Akoestisch comfort
- **LCA volgens EN 15804**
  MKI in NMD
- Recycling & circulariteit
- Beperkt watergebruik
- Lage CO_2-uitstoot
- Draagt bij aan lage MPG
  en lage WLC-GWP

PV

De bouwsector vraagt om één aantoonbare taal

- Gelijk Europees speelveld
- Gelijk speelveld tussen materialen en technieken
- Aantoonbare prestaties, inclusief milieu-impact over de gehele levenscyclus
- Onderdeel van EU- en landelijke ambities: leefmilie - energie en betaalbaarheid
- Efficiënte en optimale communicatie
- Respect voor traditie en innovatie



Productprestatie → Gebouwprestatie

standaardisatieverzoek voor "*thermische isolatie producten en systemen*"

nu ter commentaar

SReq "TIP" 146 blz

Voor commentaar tegen 13-01-2027



EUROPEAN COMMISSION

Brussels, XXX
[…](2026) XXX draft

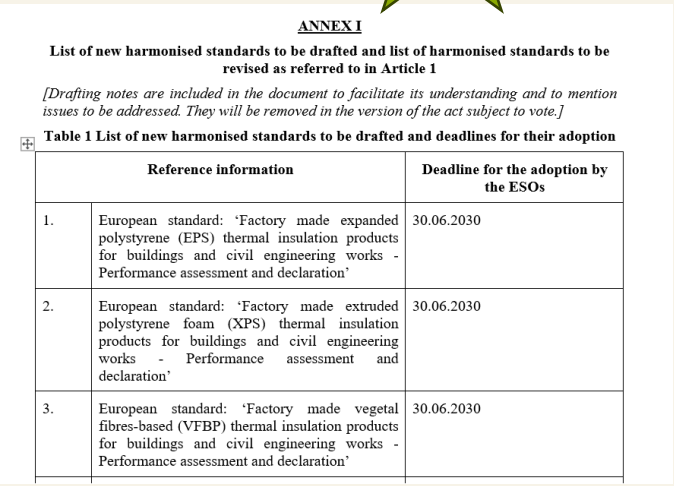
ANNEXES 1 to 2

ANNEXES

to the

COMMISSION IMPLEMENTING DECISION

on a standardisation request to the European Committee for Standardization as regards thermal insulation products in support of Regulation (EU) 2024/3110 of the European Parliament and of the Council



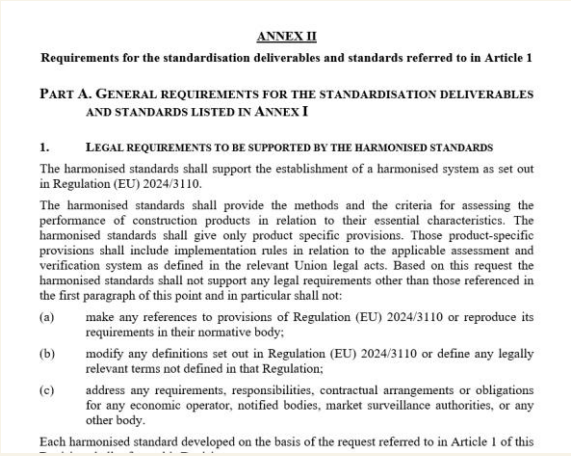
ANNEX I

List of new harmonised standards to be drafted and list of harmonised standards to be revised as referred to in Article 1

[Drafting notes are included in the document to facilitate its understanding and to mention issues to be addressed. They will be removed in the version of the act subject to vote.]

Table 1 List of new harmonised standards to be drafted and deadlines for their adoption

	Reference information	Deadline for the adoption by the ESOs
1.	European standard: 'Factory made expanded polystyrene (EPS) thermal insulation products for buildings and civil engineering works - Performance assessment and declaration'	30.06.2030
2.	European standard: 'Factory made extruded polystyrene foam (XPS) thermal insulation products for buildings and civil engineering works - Performance assessment and declaration'	30.06.2030
3.	European standard: 'Factory made vegetal fibres-based (VFBP) thermal insulation products for buildings and civil engineering works - Performance assessment and declaration'	30.06.2030



ANNEX II

Requirements for the standardisation deliverables and standards referred to in Article 1

PART A. GENERAL REQUIREMENTS FOR THE STANDARDISATION DELIVERABLES AND STANDARDS LISTED IN ANNEX I

1. LEGAL REQUIREMENTS TO BE SUPPORTED BY THE HARMONISED STANDARDS

The harmonised standards shall support the establishment of a harmonised system as set out in Regulation (EU) 2024/3110.

The harmonised standards shall provide the methods and the criteria for assessing the performance of construction products in relation to their essential characteristics. The harmonised standards shall give only product specific provisions. Those product-specific provisions shall include implementation rules in relation to the applicable assessment and verification system as defined in the relevant Union legal acts. Based on this request the harmonised standards shall not support any legal requirements other than those referenced in the first paragraph of this point and in particular shall not:

(a) make any references to provisions of Regulation (EU) 2024/3110 or reproduce its requirements in their normative body;

(b) modify any definitions set out in Regulation (EU) 2024/3110 or define any legally relevant terms not defined in that Regulation;

(c) address any requirements, responsibilities, contractual arrangements or obligations for any economic operator, notified bodies, market surveillance authorities, or any other body.

Each harmonised standard developed on the basis of the request referred to in Article 1 of this

- CPR:2024 Acquis
- SReq "TIP milestone 4" – draft Oct 2026
- TIP = thermal insulation products & systems

EC & lidstaten: Q2 2027

ca. 37 + 1 EN normen tegen 2030

SReq voor ETICS volgt

De nieuwe scope: toepassing, normen en milieuverklaringen

01

Eindtoepassing

Thermische isolatie producten:

- factory made
- én in situ

Voor:

- building
- civil engineering
- en building equipment/installations.

02

37 productnormen

8 nieuwe en 29 te herzien:

- Mineraal MW, CG, EPB, CS, LWA
- Kunststof EPS, XPS, PU, Pf, PEF
- Houtachtig & /plantaardig VFBP, WF, WW, ICB, LFCI
- en innovatieve systemen … RI, VIP,….

03

Milieuverklaringen naast de andere essentiële kenmerken

Update van EN 16783 cPCR TIP als aanvulling op EN 15804, gekoppeld aan de volledige levenscyclus.

De set essentiële kenmerken wordt fors uitgebreid

116

factory made

15 normen/product

gebouwen & civiele techniek

94

in situ

9 normen/product

gebouwen & civiele techniek

105

factory made

10 normen/product

installaties

50

in situ

3 normen/product

installaties

op basis van een EN ###:2030

individuele CE-markering & DOPc

per producttype • per kenmerk • per locatie

Beoordeling, verklaring en digitaal productpaspoort

Productnormen → EN xyz (cf CEN Guide 36)

Assessment methods → EN- & EN-ISO-testnormen in combinatie met de AVS-systemen (notified bodies)

- **AVS 1** brandreactie A1–A2–B–C
- **AVS 2** content
- **AVS 2+** contact met bodem & water
- **AVS 3** emissie, druk, vocht, thermische geleidbaarheid
- **AVS 3+** milieukenmerken
- **AVS 4** FPC & WFT

1 DoPC per product per locatie

DPP DoPC + technical file in één digitaal productpaspoort

Voorbeeld • plantaardige isolatie

Table 3: Vegetal fibres-based products (VFBP)

Group	BRCW	Essential characteristic	EU threshold	Class	Comments
fire safety	2	reaction to fire		Part G.18	
		propensity to undergo continuous smouldering			only relevant for products of reaction to fire classes A1 to C
hygiene and health	3	short-term water absorption by partial immersion		Table 63	
		long-term water absorption by partial immersion		Table 53	
		long-term water absorption by diffusion		Table 52	
		water vapour transmission - dry cup (23 °C, 0/50 % R.H.)		Table 67	
		water vapour transmission - wet cup (23 °C, 50/93 % R.H.)		Table 67	
		water vapour transmission - tabulated values		Table 67	
		growth of mould fungus - core material at 28 °C and 95 % R.H.		Table 51	
		growth of mould fungus - core material at 14 °C and 95 % R.H.		Table 51	
		growth of mould fungus - core material at 28 °C and 85 % R.H.		Table 51	
		growth of mould fungus - core material at 20 °C and 85 % R.H.		Table 51	
		growth of mould fungus - facing at 28 °C and 95 % R.H.		Table 51	
		growth of mould fungus - facing at 14 °C and 95 % R.H.		Table 51	
		growth of mould fungus - facing at 28 °C and 85 % R.H.		Table 51	
		growth of mould fungus - facing at 20 °C and 85 % R.H.		Table 51	
		resistance to attack by vermin			
		liquid water transport coefficient			only relevant for hygroscopic products
		porosity			only relevant for hygroscopic products
emission of dangerous substances	3	all included in Part D.1			only relevant for products in contact with indoor air
		emission of CMR-VOC substances to indoor air			only relevant for products in contact with indoor air, see Part D.2
		all included in Part D.3			only relevant for products in contact with soil or water
acoustic performance	5	dynamic stiffness		Table 48	
		specific airflow resistivity			
		sound absorption - [#][1]			
		sound absorption - weighted sound absorption coefficient			
thermal performance	6	thermal conductivity after conditioning at 23 °C and 50 % R.H.			mandatory declaration
		moisture conversion coefficient at 23 °C and 0 % R.H.			
		moisture conversion coefficient at 23 °C and 80 % R.H.			
		compressive stress at 2 % deformation		Table 46	
		compressive stress at 5 % deformation		Table 46	
		compressive stress at 10 % deformation		Table 46	
		compressive creep - 10 years			
		compressive creep - 25 years			
		compressive creep - 50 years			
		point load - force at 2 mm deformation		Table 58	
		point load - force at 5 mm deformation		Table 58	
		point load - residual deformation after 1 kN		Table 58	
		apparent density			
		thickness variation between 2 kPa and 50 kPa			
		long-term thickness reduction			
		semi-rigidity			
		convection conversion factor			
		tensile strength perpendicular to faces		Table 66	
		tensile strength parallel to faces		Table 65	
		shear strength		Table 62	
		shear modulus			
		bending strength		Table 41	
		dimensional stability at 23 °C and 50 % R.H. - 48 h - length			
		dimensional stability at 23 °C and 50 % R.H. - 48 h - width			
		dimensional stability at 23 °C and 50 % R.H. - 48 h - thickness			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - length			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - width			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - thickness			
		dimensional stability at 70 °C - 48 h - length			
		dimensional stability at 70 °C - 48 h - width			
		dimensional stability at 70 °C - 48 h - thickness			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - length			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - width			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - thickness			
		dimensional stability at -20 °C - 48 h - length			
		dimensional stability at -20 °C - 48 h - width			
		dimensional stability at -20 °C - 48 h - thickness			
environmental sustainability	7, 8	all included in Part E.2			

PV

Voorbeeld • minerale wol

Table 14: Mineral wool (MW) for buildings and civil engineering works

Group	BRCW	Essential characteristic	EU threshold	Class	Comments
fire safety	2	reaction to fire		Part G.18	
		propensity to undergo continuous smouldering			only relevant for products of reaction to fire classes A1 to C
		form stability in case of fire			only relevant for non-combustible products (reaction to fire classes A1 and A2)
hygiene and health	3	short-term water absorption by partial immersion		Table 63	
		long-term water absorption by partial immersion		Table 53	
		long-term water absorption by diffusion		Table 52	
		water vapour transmission - dry cup (23 °C, 0/50 % R.H.)		Table 67	
		water vapour transmission - wet cup (23 °C, 50/93 % R.H.)		Table 67	
		water vapour transmission - tabulated values		Table 67	
emission of dangerous substances	3	all included in Part D.1			only relevant for products in contact with indoor air
		emission of CMR-VOC substances to indoor air			only relevant for products in contact with indoor air, see Part D.2
		all included in Part D.3			only relevant for products in contact with soil or water
safety and accessibility	4	pull through resistance with a reference anchor			
acoustic performance	5	dynamic stiffness		Table 48	
		specific airflow resistivity			
		sound absorption - [#][9]			
		sound absorption - weighted sound absorption coefficient			
thermal performance	6	thermal conductivity after conditioning at 23 °C and 50 % R.H.			mandatory declaration
		moisture conversion coefficient at 23 °C and 0 % R.H.			
		moisture conversion coefficient at 23 °C and 80 % R.H.			
		emissivity - side 1			
		emissivity - side 2			only relevant if different from side 1
		compressive stress at 2 % deformation		Table 46	
		compressive stress at 5 % deformation		Table 46	
		compressive stress at 10 % deformation		Table 46	
		compressive strength		Table 46	
		compressive creep - 10 years			
		compressive creep - 25 years			
		compressive creep - 50 years			
		point load - force at 2 mm deformation		Table 58	
		point load - force at 5 mm deformation		Table 58	
		point load - residual deformation after 1 kN		Table 58	
		point load - deformation under 1 kN		Table 59	
		deformation under compressive load and temperature - 20 kPa, 80 °C, 48 h		Table 47	
		deformation under compressive load and temperature - 40 kPa, 70 °C, 168 h		Table 47	
		deformation under compressive load and temperature - 80 kPa, 60 °C, 168 h		Table 47	
		apparent density			
		tensile strength perpendicular to faces - after immersion			
		tensile strength perpendicular to faces - in humid conditions			
		service compressive strength			
		normal service deformation			
		modulus of service elasticity			
		thickness variation between 2 kPa and 50 kPa			
		long-term thickness reduction			
		dimensional and weight variation after conditioning for 7 days at 70 °C and 95 % R.H.			
		semi-rigidity			
		behaviour under static loads concentrated on cantilevered parts			
		point load creep at 50 °C			
		behaviour under load and temperature on discontinuous support			
		curvature under the effect of a thermal gradient			
		dimensional variation in a state of free deformation			
		convection conversion factor			
		tensile strength perpendicular to faces		Table 66	
		tensile strength parallel to faces		Table 65	
		shear strength		Table 62	
		shear modulus			
		bending strength		Table 41	
		dimensional stability at 23 °C and 50 % R.H. - 48 h - length			
		dimensional stability at 23 °C and 50 % R.H. - 48 h - width			
		dimensional stability at 23 °C and 50 % R.H. - 48 h - thickness			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - length			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - width			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - thickness			
		dimensional stability at 70 °C - 48 h - length			
		dimensional stability at 70 °C - 48 h - width			
		dimensional stability at 70 °C - 48 h - thickness			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - length			
environmental sustainability	7, 8	all included in Part E.2			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - width			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - thickness			
		dimensional stability at -20 °C - 48 h - length			
		dimensional stability at -20 °C - 48 h - width			
		dimensional stability at -20 °C - 48 h - thickness			

PV

Voorbeeld • PU

Table 17: Rigid polyurethane foam (PU) for buildings and civil engineering works

Group	BRCW	Essential characteristic	EU threshold	Class	Comments
fire safety	2	reaction to fire		Part G.18	
hygiene and health	3	short-term water absorption by partial immersion		Table 63	
		long-term water absorption by partial immersion		Table 53	
		long-term water absorption by total immersion		Table 55	
		long-term water absorption by diffusion		Table 52	
		flatness after one-sided wetting - side 1		Table 49	only relevant for products with facings made of water-sensitive material
		flatness after one-sided wetting - side 2		Table 49	only relevant if different from side 1
		water vapour transmission - dry cup (23 °C, 0/50 % R.H.)		Table 67	
		water vapour transmission - wet cup (23 °C, 50/93 % R.H.)		Table 67	
		water vapour transmission - tabulated values		Table 67	
emission of dangerous substances	3	all included in Part D.1			only relevant for products in contact with indoor air
		emission of CMR-VOC substances to indoor air			only relevant for products in contact with indoor air, see Part D.2
		all included in Part D.3			only relevant for products in contact with soil or water
safety and accessibility	4	pull through resistance with a reference anchor			
thermal performance	6	thermal conductivity after conditioning at 23 °C and 50 % R.H. - initial			mandatory declaration
		thermal conductivity after conditioning at 23 °C and 50 % R.H. - aged			mandatory declaration
		moisture conversion coefficient at 23 °C and 0 % R.H.			
		moisture conversion coefficient at 23 °C and 80 % R.H.			
		emissivity - side 1			
		emissivity - side 2			only relevant if different from side 1
		compressive stress at 2 % deformation		Table 46	
		compressive stress at 5 % deformation		Table 46	
		compressive stress at 10 % deformation		Table 46	
		compressive strength		Table 46	
		compressive creep - 10 years			
		compressive creep - 25 years			
		compressive creep - 50 years			
		point load - force at 2 mm deformation		Table 58	
		point load - force at 5 mm deformation		Table 58	
		point load - residual deformation after 1 kN		Table 58	
		point load - deformation under 1 kN		Table 59	
		deformation under compressive load and temperature - 20 kPa, 80 °C, 48 h		Table 47	
		deformation under compressive load and temperature - 40 kPa, 70 °C, 168 h		Table 47	
		deformation under compressive load and temperature - 80 kPa, 60 °C, 168 h		Table 47	
		apparent density			
		closed cell content			
		tensile strength perpendicular to faces - after immersion			
		tensile strength perpendicular to faces - in humid conditions			
		service compressive strength			
		normal service deformation			
		modulus of service elasticity			
		thickness variation between 2 kPa and 50 kPa			
		long-term thickness reduction			
		compressive creep at 50 °C - 5 kPa			
		compressive creep at 50 °C - 10 kPa			
		dimensional and weight variation after conditioning for 7 days at 70 °C and 95 % R.H.			
		behaviour under static loads concentrated on cantilevered parts			
		point load creep at 50 °C			
		behaviour under load and temperature on discontinuous support			
		curvature under the effect of a thermal gradient			
		dimensional variation in a state of free deformation			
		tensile strength perpendicular to faces		Table 66	
		tensile strength parallel to faces		Table 65	
		shear strength		Table 62	
		shear modulus			
		bending strength		Table 41	
		dimensional stability at 23 °C and 50 % R.H. - 48 h - length			
		dimensional stability at 23 °C and 50 % R.H. - 48 h - width			
		dimensional stability at 23 °C and 50 % R.H. - 48 h - thickness			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - length			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - width			
		dimensional stability at 23 °C and 90 % R.H. - 48 h - thickness			
		dimensional stability at 70 °C - 48 h - length			
		dimensional stability at 70 °C - 48 h - width			
		dimensional stability at 70 °C - 48 h - thickness			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - length			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - width			
		dimensional stability at 70 °C and 90 % R.H. - 48 h - thickness			
		dimensional stability at -20 °C - 48 h - length			
		dimensional stability at -20 °C - 48 h - width			
		dimensional stability at -20 °C - 48 h - thickness			
acoustic performance	5	sound absorption - [#][11]			
		sound absorption - weighted sound absorption coefficient			
environmental sustainability	7, 8	all included in Part E.2			

EM

Een fabrikant, vele producttypen en locaties

- Diverse producttypen, afmetingen, diktes en afwerkingen
- Meerdere locaties en intended uses
- Verpakking en transport naar verschillende landen
- CE-markering, FPC en notified bodies per product/locatie
- DoPC, technisch dossier en lokale eisen
- Allocatie, LCA-scaling, modelling, parametrisering
- DPP/digitalisering alle gegevens



Eén producttaal in Europa, lokale eisen aan gebouwen

EUROPA • single market

=> CPR:2024

+ geharmoniseerde EN-normen

=> Essentiële kenmerken:

+ de huidige + nieuw set
+ dangerous substances: content & indoor release
+ sustainability: LCA, EoL-modules, scenario's, FU/DU en RSL
+ AVS-systemen
+ DPP en digitalisering

EU-LIDSTATEN • lokaal gebruik

⇒ CPR:2024 in bouwregelgeving(en)

=> DoPC productverklaringen toepassen op gebouwniveau

=> Gebruikscriteria blijven gekoppeld aan landelijke eisen en gebruik

product → gebouw

EM

Van productspecificatie naar gebouwprestatie

- Samengestelde constructies en “Key Parts”
- Overleg, samenwerking en communicatie
- Deelname aan EN/CEN standaardisatie-committees en naar eigen achterban
- Bbl en Wkb – regelgeving
- MPG / NMD - duurzaamheidsverklaringen
- WLC-GWP (tijdsgebonden CO^2 opslag maakt het echt ingewikkeld)



Materiaal
PRODUCT

→ CONSTRUCTIE →
Werf en/of
Kit/bouwelement

GEBOUW

Voorbereiding op 2030 begint nu

EM

www.mineraleisolatie.nl

Meer duidelijkheid volgt in de komende periode.

MWA staat klaar om haar bijdrage te leveren.





BEDANKT voor uw deelname!

Blijf op de hoogte via
Contactpuntbouwproducten.nl

Den Haag – 4 november 2026

Ministerie van Binnenlandse Zaken en Koninkrijksrelaties

nen