

## LEISTUNGSERKLÄRUNG

Nr. NLD0001-0005-01 (de)

1. Eindeutiger Kenncode des Produkttyps:

ISOCONFORT 35 BEL	MW-EN-13162-T2-WS
ISOCONFORT 35 MOY	MW-EN-13162-T2-WS
MUPAN	MW-EN-13162-T5-WS-WL(P)
HEAT SHIELD	MW-EN-13162-T2-WS
PAN NO700	MW-EN-13162-T4
EASYPAN	MW-EN-13162-T5-WS-WL(P)-AFr10
SYSTEMROLL 700	MW-EN-13162-T3
SONEBEL 113	MW-EN-13162-T4-AFr10
PARTYWALL E4B	MW-EN-13162-T3
ROLLISOL PLUS 35	MW-EN-13162-T3

2. Kennzeichen zur Identifikation des Bauprodukts:

Einzighartes Produkt Namen und Code (wie unter Punkt 1 genannten)  
(Siehe auch Etikett für die Rückverfolgbarkeit)

3. Vorgesehener Verwendungszweck (gemäß der harmonisierten technischen Spezifikation)

Wärmedämmung für die Gebäudeausrüstung (THiB)

4. Name, eingetragener Handelsname und Kontaktanschrift des Herstellers:

SAINT-GOBAIN ISOVER  
Parallelweg 20, 4878 AH, Etten – Leur, Nederland

5. Name und Kontaktanschrift des Bevollmächtigten:

*Nicht anwendbar*

6. System(e) zur Bewertung und Überprüfung der Leistungsbeständigkeit des Bauprodukts:

AVCP System 1 für Brandverhalten A1 – A3 & AVCP System 3 für anderen Eigenschaften  
AVCP System 4 für Brandverhalten F & AVCP System 3 für anderen Eigenschaften

7. Im Falle der Leistungserklärung, die ein Bauprodukt betrifft, das von einer harmonisierten Norm erfasst wird:

KIWA (Notifizierten Stelle n° 0620)  
hat Feststellung des Produkttyps anhand einer Typprüfung (einschließlich Probenahme);  
Erstinspektion des Werks und der werkseigenen Produktionskontrolle; laufende Überwachung,  
Bewertung und Evaluierung der werkseigenen Produktionskontrolle; nach dem System 1

BDA (Notifizierten Stelle n°1640) & KIWA (Notifizierten Stelle n° 0620),  
hat stellt anhand einer Typprüfung (auf der Grundlage der vom Hersteller gezogenen  
Stichprobe), den Produkttyp fest, nach dem System 3 vorgenommen.

8. Im Falle der Leistungserklärung, die ein Bauprodukt betrifft, für das eine Europäische Technische Bewertung ausgestellt worden ist:

*Nicht anwendbar*

9. Erklärte Leistung:

Alle Eigenschaften in der nachstehenden Tabelle aufgeführt sind in der harmonisierten Norm **EN 13162:2012+A1:2015** festgelegt.

Essential characteristics Requirement clauses in the european standard	ISOCONFORT 35 BEL	ISOCONFORT 35 MOY
Thermal resistance and thermal conductivity (4.2.1)	0,035 mW/m.K	
Thickness (4.2.3)	T2	T2
Reaction to Fire (4.2.6)	A2-s1,do   F (>160 mm)	A2-s1,do   F (>160 mm)
Water absorption (4.3.7.1)	< 1 kg / m <sup>2</sup>	
Water absorption (4.3.7.2)	NPD	
Water vapour transmission (4.3.8)	NPD	
Release of dangerous substances (4.3.13)	NPD	
Sound absorption (4.3.11)	NPD	
Dynamic stiffness (4.3.9)	NPD	
Thickness (4.3.10.2)	NPD	
Compressability (4.3.10.4)	NPD	
Air Flow resistivity (4.3.12)	NPD	
Air Flow resistivity (4.3.12)	NPD	
Continuous glowing combustion (4.3.15)	NPD	
Compressive stress or compressive strength (4.3.3)	NPD	
Point load (4.3.5)	NPD	
Durability characteristics (4.2.7) <sup>a,b</sup>	NPD	
Thermal resistance and thermal conductivity (4.2.1) <sup>c</sup>	NPD	
Durability characteristics (4.2.7) <sup>d</sup>	NPD	
Tensile strength perpendicular to faces <sup>e</sup> (4.3.4)	NPD	
Compressive creep (4.3.6)	NPD	
CE Designation code	MW-EN13162-T2-WS	MW-EN13162-T2-WS
CE certificatenummer	48456	48456

<sup>a</sup> No change in reaction to fire properties for mineral wool products.

<sup>b</sup> The fire performance of mineral wool does not deteriorate with time. The euroclass classification of the product is related to the organic content, which cannot increase in time

<sup>c</sup> Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the porosity contains no other gasses than atmospheric air

<sup>d</sup> For dimensional stability thickness only

<sup>e</sup> This characteristic also covers handling and installation

Essential characteristics Requirement clauses in the European standard	MUPAN	HEAT SHIELD
Thermal resistance and thermal conductivity (4.2.1)	0,035 mW/m.K	
Thickness (4.2.3)	T5	T2
Reaction to Fire (4.2.6)	A1	F (> 140 mm)
Water absorption (4.3.7.1)	< 1 kg / m <sup>2</sup>	< 1 kg / m <sup>2</sup>
Water absorption (4.3.7.2)	< 3 kg / m <sup>2</sup>	NPD
Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances (4.3.13)	NPD	NPD
Sound absorption (4.3.11)	NPD	NPD
Dynamic stiffness (4.3.9)	NPD	NPD
Thickness (4.3.10.2)	NPD	NPD
Compressability (4.3.10.4)	NPD	NPD
Air Flow resistivity (4.3.12)	NPD	NPD
Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive stress or compressive strength (4.3.3)	NPD	NPD
Point load (4.3.5)	NPD	NPD
Durability characteristics (4.2.7) <sup>a,b</sup>	NPD	NPD
Thermal resistance and thermal conductivity (4.2.1) <sup>c</sup>	NPD	NPD
Durability characteristics (4.2.7) <sup>d</sup>	NPD	NPD
Tensile strength perpendicular to faces <sup>e</sup> (4.3.4)	NPD	NPD
Compressive creep (4.3.6)	NPD	NPD
CE Designation code	MW-EN13162-T5-WS-WL(P)	MW-EN13162-T2-WS
CE certificatenummer	41532	48456

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<sup>c</sup> Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the porosity contains no other gasses than atmospheric air

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Essential characteristics Requirement clauses in the european standard	ROLLISOL PLUS 35	PAN N0700
Thermal resistance and thermal conductivity (4.2.1)	0,035 mW/m.K	
Thickness (4.2.3)	T3	T4
Reaction to Fire (4.2.6)	F	A1
Water absorption (4.3.7.1)	NPD	NPD
Water absorption (4.3.7.2)	NPD	NPD
Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances (4.3.13)	NPD	NPD
Sound absorption (4.3.11)	NPD	NPD
Dynamic stiffness (4.3.9)	NPD	NPD
Thickness (4.3.10.2)	NPD	NPD
Compressability (4.3.10.4)	NPD	NPD
Air Flow resistivity (4.3.12)	NPD	NPD
Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive stress or compressive strength (4.3.3)	NPD	NPD
Point load (4.3.5)	NPD	NPD
Durability characteristics (4.2.7) <sup>a,b</sup>	NPD	NPD
Thermal resistance and thermal conductivity (4.2.1) <sup>c</sup>	NPD	NPD
Durability characteristics (4.2.7) <sup>d</sup>	NPD	NPD
Tensile strength perpendicular to faces <sup>e</sup> (4.3.4)	NPD	NPD
Compressive creep (4.3.6)	NPD	NPD
CE Designation code	MW-EN13162-T3	MW-EN13162-T4
CE certificatenummer	SYSTEM 3	41520

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Essential characteristics Requirement clauses in the european standard	SONEBEL 113	EASYPAN
Thermal resistance and thermal conductivity (4.2.1)	0,035 mW/m.K	
Thickness (4.2.3)	T4	T5
Reaction to Fire (4.2.6)	A1	A1
Water absorption (4.3.7.1)	NPD	< 1 kg / m <sup>2</sup>
Water absorption (4.3.7.2)	NPD	< 3 kg / m <sup>2</sup>
Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances (4.3.13)	NPD	NPD
Sound absorption (4.3.11)	NPD	NPD
Dynamic stiffness (4.3.9)	NPD	NPD
Thickness (4.3.10.2)	NPD	NPD
Compressability (4.3.10.4)	NPD	NPD
Air Flow resistivity (4.3.12)	10 kPa.s/m <sup>2</sup>	10 kPa.s/m <sup>2</sup>
Air Flow resistivity (4.3.12)	10 kPa.s/m <sup>2</sup>	10 kPa.s/m <sup>2</sup>
Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive stress or compressive strength (4.3.3)	NPD	NPD
Point load (4.3.5)	NPD	NPD
Durability characteristics (4.2.7) <sup>a,b</sup>	NPD	NPD
Thermal resistance and thermal conductivity (4.2.1) <sup>c</sup>	NPD	NPD
Durability characteristics (4.2.7) <sup>d</sup>	NPD	NPD
Tensile strength perpendicular to faces <sup>e</sup> (4.3.4)	NPD	NPD
Compressive creep (4.3.6)	NPD	NPD
CE Designation code	MW-EN13162-T4-AFr10	MW-EN13162-T5-WS-WL(P)-AFr10
CE certificatenummer	41534	41532

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Essential characteristics Requirement clauses in the european standard	SYSTEMROLL 700	PARTY-WALL E4B
Thermal resistance and thermal conductivity (4.2.1)	0,035 mW/m.K	
Thickness (4.2.3)	T3	T3
Reaction to Fire (4.2.6)	A1	A2-s1,d0
Water absorption (4.3.7.1)	NPD	NPD
Water absorption (4.3.7.2)	NPD	NPD
Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances (4.3.13)	NPD	NPD
Sound absorption (4.3.11)	NPD	NPD
Dynamic stiffness (4.3.9)	NPD	NPD
Thickness (4.3.10.2)	NPD	NPD
Compressability (4.3.10.4)	NPD	NPD
Air Flow resistivity (4.3.12)	NPD	NPD
Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive stress or compressive strength (4.3.3)	NPD	NPD
Point load (4.3.5)	NPD	NPD
Durability characteristics (4.2.7) <sup>a,b</sup>	NPD	NPD
Thermal resistance and thermal conductivity (4.2.1) <sup>c</sup>	NPD	NPD
Durability characteristics (4.2.7) <sup>d</sup>	NPD	NPD
Tensile strength perpendicular to faces <sup>e</sup> (4.3.4)	NPD	NPD
Compressive creep (4.3.6)	NPD	NPD
CE Designation code	MW-EN13162-T3	MW-EN13162-T3
CE certificatenummer	41520	41530

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10. Die Leistung des Produkts gemäß den Nummern 1 und 2 entspricht der erklärten Leistung nach Nummer 9.

Verantwortlich für die Erstellung dieser Leistungserklärung ist allein der Hersteller gemäß Nummer 4.

Unterzeichnet für den Hersteller und im Namen des Herstellers von:

Commissioned by Mark Rippens  
Plantmanager Saint-Gobain Isover

Simon Hoervers  
Kwalliteitsmanager



Date: 23-07-0219

Etten – Leur