

LEISTUNGSERKLÄRUNG

Nr. NLD0001-0005-08 (DE)

- Eindeutiger Kenncode des Produkttyps:**

CLADIPAN 35	MW-EN13162-T4-WS
CLADISOL PL (ZS*)	MW-EN13162-T3-WS-AFr5
COMFORT 35	MW-EN13162-T2-WS
ISOCONFORT 35 / COMFI UNI	MW-EN-13162-T2
ISOCONFORT 35 BEL G3	MW-EN13162-T2-WS F
ISOCONFORT 35 MOY G3	MW-EN13162-T2-WS F
MUPAN	MW-EN-13162-T5-WS-WL(P)
MUPAN 35	MW-EN-13162-T5-WS-WL(P)
PARTY-WALL (BEL)	MW-EN-13162-T3
RENOPAN 35	MW-EN-13162-T5-WS
SYSTEMROLL 700	MW-EN-13162-T2
SYSTEMROLL G3 700	MW-EN-13162-T3
- Kennzeichen zur Identifikation des Bauprodukts:**

Einzighartes Produkt Namen und Code (wie unter Punkt 1 genannten)
(Siehe auch Etikett für die Rückverfolgbarkeit)
- Vorgesehener Verwendungszweck (gemäß der harmonisierten technischen Spezifikation):**

Wärmedämmung für die Gebäudeausrüstung (THiB)
- Name, eingetragener Handelsname und Kontaktanschrift des Herstellers:**

Saint-Gobain Construction Products Nederland B.V. divisie Isover
Parallelweg 20, 4878 AH, Etten-Leur, Nederland
- Name und Kontaktanschrift des Bevollmächtigten:**

Nicht anwendbar
- 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



SAINT-GOBAIN CONSTRUCTION PRODUCTS NEDERLAND B.V.

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Handelsregister Breda 20022420 • BTW-nr: NL 009960120B01

Handelsnaam van Saint-Gobain Construction Products Nederland B.V.
Al onze aanbiedingen, overeenkomsten en de uitvoering daarvan worden uitsluitend beheerst door onze
Algemene leverings- en betalingsvoorwaarden gedeponneerd bij de KvK Breda.

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	CLADIPAN 35	CLADISOL PL (ZS*)
Thermal resistance	Thermal resistance and thermal conductivity (4.2.1)	0,035 W/m.K	
	Thickness (4.2.3)	T4	T3
Reaction to fire Euroclass characteristics	Reaction to Fire (4.2.6)	A2,s1-d0	A2-s1.d0
Water permeability	Water absorption (4.3.7.1)	< 1 kg / m ²	< 1 kg / m ²
	Water absorption (4.3.7.2)	NPD	NPD
Water Vapour permeability	Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (4.3.13)	NPD	NPD
Acoustic absorption index	Sound absorption (4.3.11)	NPD	NPD
Impact Noise transmission index (for floors)	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	5 kPa.s/m ²
Direct Airborne sound insulation index	Air Flow resistivity (4.3.12)	NPD	5 kPa.s/m ²
Continuous glowing combustion	Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive strength	Compressive stress or compressive strength (4.3.3)	NPD	NPD
	Point load (4.3.5)	NPD	NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (4.2.7) ^{a,b}	NPD	NPD
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity (4.2.1) ^c	NPD	NPD
	Durability characteristics (4.2.7) ^d	NPD	NPD
Tensile/flexural strength	Tensile strength perpendicular to faces ^e (4.3.4)	NPD	NPD
Durability of compressive strength against ageing/degradation	Compressive creep (4.3.6)	NPD	NPD
CE Designation code		MW-EN13162-T4-WS	MW-EN13162-T3-WS-AFr5
CE certificatenummer		0620-CPR-41531	0620-CPR-41531

^a No change in reaction to fire properties for mineral wool products.

^b 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

^c 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

^d For dimensional stability thickness only

^e This characteristic also covers handling and installation

* Multiple ZS- codes referring to height of the cut (ZS2, ZS4, ZS6, ZS7 & ZS9)

Essential characteristics	Requirement clauses in the european standard	COMFORT 35	ISOCONFORT 35 / COMFI UNI
Thermal resistance	Thermal resistance and thermal conductivity (4.2.1)	0,035 W/m.K	
	Thickness (4.2.3)	T2	T2
Reaction to fire Euroclass characteristics	Reaction to Fire (4.2.6)	A2-s1,d0	A1
Water permeability	Water absorption (4.3.7.1)	< 1 kg / m ³	NPD
	Water absorption (4.3.7.2)	NPD	NPD
Water Vapour permeability	Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (4.3.13)	NPD	NPD
Acoustic absorption index	Sound absorption (4.3.11)	NPD	NPD
Impact Noise transmission index (for floors)	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
Direct Airborne sound insulation index	Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion	Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive strength	Compressive stress or compressive strength (4.3.3)	NPD	NPD
	Point load (4.3.5)	NPD	NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (4.2.7) ^{a,b}	NPD	NPD
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity (4.2.1) ^c	NPD	NPD
	Durability characteristics (4.2.7) ^d	NPD	NPD
Tensile/flexural strength	Tensile strength perpendicular to faces ^e (4.3.4)	NPD	NPD
Durability of compressive strength against ageing/degradation	Compressive creep (4.3.6)	NPD	NPD
CE Designation code		MW-EN13162-T2-WS	MW-EN13162-T2
CE certificatenummer		0620-CPR-48456	0620-CPR-107705

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^d For dimensional stability thickness only

^e This characteristic also covers handling and installation

Essential characteristics	Requirement clauses in the european standard	ISOCONFORT 35 BEL G3	ISOCONFORT 35 MOY G3
Thermal resistance	Thermal resistance and thermal conductivity (4.2.1)	0,035 W/m.K	
	Thickness (4.2.3)	T2	T2
Reaction to fire Euroclass characteristics	Reaction to Fire (4.2.6)	A2-s1,d0	A2-s1,d0
Water permeability	Water absorption (4.3.7.1)	< 1 kg / m ²	< 1 kg / m ²
	Water absorption (4.3.7.2)	NPD	NPD
Water Vapour permeability	Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (4.3.13)	NPD	NPD
Acoustic absorption index	Sound absorption (4.3.11)	NPD	NPD
Impact Noise transmission index (for floors)	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
Direct Airborne sound insulation index	Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion	Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive strength	Compressive stress or compressive strength (4.3.3)	NPD	NPD
	Point load (4.3.5)	NPD	NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (4.2.7) ^{a,b}	NPD	NPD
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity (4.2.1) ^c	NPD	NPD
	Durability characteristics (4.2.7) ^d	NPD	NPD
Tensile/flexural strength	Tensile strength perpendicular to faces ^e (4.3.4)	NPD	NPD
Durability of compressive strength against ageing/degradation	Compressive creep (4.3.6)	NPD	NPD
CE Designation code		MW-EN13162-T2-WS F	MW-EN13162-T2-WS F
CE certificatenumber		0620-CPR-48456	0620-CPR-48456

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^c 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

^d For dimensional stability thickness only

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Essential characteristics	Requirement clauses in the european standard	MUPAN	MUPAN 35
Thermal resistance	Thermal resistance and thermal conductivity (4.2.1)	0,035 W/m.K	
	Thickness (4.2.3)	T5	T5
Reaction to fire Euroclass characteristics	Reaction to Fire (4.2.6)	A1	A1
Water permeability	Water absorption (4.3.7.1)	< 1 kg / m ²	< 1 kg / m ²
	Water absorption (4.3.7.2)	< 3 kg / m ²	< 3 kg / m ²
Water Vapour permeability	Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (4.3.13)	NPD	NPD
Acoustic absorption index	Sound absorption (4.3.11)	NPD	NPD
Impact Noise transmission index (for floors)	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
Direct Airborne sound insulation index	Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion	Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive strength	Compressive stress or compressive strength (4.3.3)	NPD	NPD
	Point load (4.3.5)	NPD	NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (4.2.7) ^{a,b}	NPD	NPD
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity (4.2.1) ^c	NPD	NPD
	Durability characteristics (4.2.7) ^d	NPD	NPD
Tensile/flexural strength	Tensile strength perpendicular to faces ^e (4.3.4)	NPD	NPD
Durability of compressive strength against ageing/degradation	Compressive creep (4.3.6)	NPD	NPD
CE Designation code		MW-EN13162-T5-WS-WL(P)	MW-EN13162-T5-WS-WL(P)
CE certificatenumber		0620-CPR-41532	0620-CPR-41532

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^e This characteristic also covers handling and installation

Essential characteristics	Requirement clauses in the european standard	PARTY-WALL (BEL)	RENOPAN 35
Thermal resistance	Thermal resistance and thermal conductivity (4.2.1)	0,035 W/m.K	
	Thickness (4.2.3)	T3	T5
Reaction to fire Euroclass characteristics	Reaction to Fire (4.2.6)	A2-s1,d0	A1
Water permeability	Water absorption (4.3.7.1)	NPD	< 1 kg / m ²
	Water absorption (4.3.7.2)	NPD	NPD
Water Vapour permeability	Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (4.3.13)	NPD	NPD
Acoustic absorption index	Sound absorption (4.3.11)	NPD	NPD
Impact Noise transmission index (for floors)	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
Direct Airborne sound insulation index	Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion	Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive strength	Compressive stress or compressive strength (4.3.3)	NPD	NPD
	Point load (4.3.5)	NPD	NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (4.2.7) ^{a,b}	NPD	NPD
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity (4.2.1) ^c	NPD	NPD
	Durability characteristics (4.2.7) ^d	NPD	NPD
Tensile/flexural strength	Tensile strength perpendicular to faces ^e (4.3.4)	NPD	NPD
Durability of compressive strength against ageing/degradation	Compressive creep (4.3.6)	NPD	NPD
CE Designation code		MW-EN13162-T3	MW-EN13162-T5-WS
CE certificatenumber		0620-CPR-41530	0620-CPR-41532

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Essential characteristics	Requirement clauses in the european standard	SYSTEMROLL 700	SYSTEMROLL G3 700
Thermal resistance	Thermal resistance and thermal conductivity (4.2.1)	0,035 W/m.K	
	Thickness (4.2.3)	T2	T3
Reaction to fire Euroclass characteristics	Reaction to Fire (4.2.6)	A1	A1
Water permeability	Water absorption (4.3.7.1)	NPD	NPD
	Water absorption (4.3.7.2)	NPD	NPD
Water Vapour permeability	Water vapour transmission (4.3.8)	NPD	NPD
Release of dangerous substances to the indoor environment	Release of dangerous substances (4.3.13)	NPD	NPD
Acoustic absorption index	Sound absorption (4.3.11)	NPD	NPD
Impact Noise transmission index (for floors)	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
Direct Airborne sound insulation index	Air Flow resistivity (4.3.12)	NPD	NPD
Continuous glowing combustion	Continuous glowing combustion (4.3.15)	NPD	NPD
Compressive strength	Compressive stress or compressive strength (4.3.3)	NPD	NPD
	Point load (4.3.5)	NPD	NPD
Durability of reaction to fire against heat, weathering, ageing/degradation	Durability characteristics (4.2.7) ^{a,b}	NPD	NPD
Durability of thermal resistance against heat, weathering, ageing/degradation	Thermal resistance and thermal conductivity (4.2.1) ^c	NPD	NPD
	Durability characteristics (4.2.7) ^d	NPD	NPD
Tensile/flexural strength	Tensile strength perpendicular to faces ^e (4.3.4)	NPD	NPD
Durability of compressive strength against ageing/degradation	Compressive creep (4.3.6)	NPD	NPD
CE Designation code		MW-EN13162-T2	MW-EN13162-T3
CE certificatenumber		0620-CPR-41520	0620-CPR-41520

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^b 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

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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:



M.M.J. Rippens
Plant Manager Saint-Gobain Construction Products Nederland B.V.

Datum: 29/08/2024

Etten-Leur