

Unique identification code of the product-type: **UTHERM WALL K GYP**
Intended use/s: **Internal insulation of walls**
Manufacturer: **UNILIN division insulation, Waregemstraat 112, B-8792, Belgium**
System/s of AVCP: **System 3 (reaction to fire) and system 4 (other characteristics)**
Harmonised standard: **EN 13950:2014**
Notified bodies: **1640 & 1173**

Essential characteristics		Performance (NPD = No Performance Declared)
Thermal resistance	Thermal resistance R_D [$m^2.K/W$]	0.95 for d_N 20+12.5mm 1.40 for d_N 30+12.5mm 1.85 for d_N 40+12.5mm 2.30 for d_N 50+12.5mm 2.75 for d_N 60+12.5mm 3.65 for d_N 80+12.5mm 4.55 for d_N 100+12.5mm 5.50 for d_N 120+12.5mm 6.40 for d_N 140+12.5mm
	Thermal conductivity λ_D [$W/m.K$]	0.022 (PIR) / 0.25 (GYP)
Reaction to fire		B-s1,d0
Flexural strength (transversal/longitudinal)		pass
Impact resistance		NPD
Acoustic absorption		NPD
Release of dangerous substances to the indoor environment		NPD
Direct airborne sound insulation		NPD

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Pascal Meirsschaert
Director Innovation & Technical Services Unilin Insulation

Desselgem, 10/01/2024

Unieke identificatiecode van het producttype:	UTHERM WALL K GYP
Beoogde gebruiken:	Binnenisolatie van wanden
Fabrikant:	UNILIN division insulation, Waregemstraat 112, B-8792, Belgium
AVCP systeem:	Systeem 3 (brandreactie) en systeem 4 (andere eigenschappen)
Geharmoniseerde norm:	EN 13950:2014
Aangemelde instantie:	1640 & 1173

Essentiële kenmerken		Prestatie (NPD = Geen prestatie verklaard)
Thermische weerstand	Thermische weerstand R_D [$m^2.K/W$]	0.95 for d_N 20+12.5mm 1.40 for d_N 30+12.5mm 1.85 for d_N 40+12.5mm 2.30 for d_N 50+12.5mm 2.75 for d_N 60+12.5mm 3.65 for d_N 80+12.5mm 4.55 for d_N 100+12.5mm 5.50 for d_N 120+12.5mm 6.40 for d_N 140+12.5mm
	Thermische geleidbaarheid λ_D [$W/m.K$]	0.022 (PIR) / 0.25 (GYP)
Brandreactie		B-s1,d0
Buigbreuklast (dwars / langs)		pass
Weerstand tegen stootbelasting		NPD
Geluidsabsorptie		NPD
Gevaarlijke stoffen		NPD
Luchtgeluidsisolatie		NPD

De prestaties van het hierboven omschreven product zijn conform de aangegeven prestaties. Deze prestatieverklaring wordt verstrekt volgens Verordening (EU) No 305/2011, onder de exclusieve verantwoordelijkheid van de bovenvermelde fabrikant.

Ondertekend voor en namens de fabrikant door:



Pascal Meirsschaert
Director Innovation & Technical Services Unilin Insulation

Desselgem, 10/01/2024

Code d'identification unique du produit type : **UTHERM WALL K GYP**
Usage ou usages prévu(s) : **Isolation intérieure de murs**
Fabricant : **UNILIN division insulation, Waregemstraat 112, B-8792, Belgium**
Le ou les systèmes AVCP : **Système 3 (réaction au feu) et système 4 (autres déclarations)**
Norme harmonisée : **EN 13950:2014**
Organisme(s) notifié(s) : **1640 & 1173**

Caractéristiques essentielles		Performances (PND = Aucune performance déterminée)
Résistance thermique	Résistance thermique R_D [m ² .K/W]	0.95 for d_N 20+12.5mm 1.40 for d_N 30+12.5mm 1.85 for d_N 40+12.5mm 2.30 for d_N 50+12.5mm 2.75 for d_N 60+12.5mm 3.65 for d_N 80+12.5mm 4.55 for d_N 100+12.5mm 5.50 for d_N 120+12.5mm 6.40 for d_N 140+12.5mm
	Conductivité thermique λ_D [W/m.K]	0.022 (PIR) / 0.25 (GYP)
Réaction au feu		B-s1,d0
Résistance à la flexion		pass
Résistance aux chocs		PND
Absorption acoustique		PND
Substances dangereuses		PND
Isolation aux bruits aériens		PND

Les performances du produit susmentionné sont conformes aux performances déclarées. La présente déclaration des performances est établie selon ordonnance (EU) No 305/211 sous la seule responsabilité du fabricant susmentionné.

Signé pour le fabricant et en son nom par:



Pascal Meirsschaert
Director Innovation & Technical Services Unilin Insulation

Desselgem, 10/01/2024



Eindeutiger Kenncode des Produkttypes:	UTHERM WALL K GYP
Vorgesehene(r) Verwendungszweck(e)	Wärmedämmung von Wänden in Gebäuden
Herstellers:	UNILIN division insulation, Waregemstraat 112, B-8792, Belgium
System oder Systeme AVCP:	System 3 (Brandverhalten) und System 4 (andere Merkmale)
Harmonisierten Norm:	EN 13950:2014
Notifiziertes Prüflabor:	1640 & 1173

Wesentliche Merkmale		Leistung (NPD = ohne erklärte Leistung)
Wärmedurchlasswiderstand	Wärmedurchlasswiderstand R_D [$m^2 \cdot K/W$]	0.95 for d_N 20+12.5mm 1.40 for d_N 30+12.5mm 1.85 for d_N 40+12.5mm 2.30 for d_N 50+12.5mm 2.75 for d_N 60+12.5mm 3.65 for d_N 80+12.5mm 4.55 for d_N 100+12.5mm 5.50 for d_N 120+12.5mm 6.40 for d_N 140+12.5mm
	Wärmeleitfähigkeit λ_D [$W/m \cdot K$]	0.022 (PIR) / 0.25 (GYP)
Brandverhalten		B-s1,d0
Biegezugfestigkeit		pass
Stoßwiderstand		PND
Schallabsorptionsgrad		PND
Abgabe gefährlicher Substanzen an das Gebäudeinnere		NPD
Luftschalldämmung		NPD

Die Leistung des Produktes gemäß oben genannt entspricht der erklärten Leistung oben genannt.

Verantwortlich für diese Leistungserklärung, entsprechend Verordnung (EU) No 305/2011, ist allein der oben genannten Hersteller.

Unterszeichnet für und im Namen des Herstellers von:

Pascal Meirsschaert
Director Innovation & Technical Services Unilin Insulation

Desselgem, 10/01/2024

Codice de identificazione unico des prodotto-tipo	UTHERM WALL K GYP
Uso/i previsto/i:	Isolamento termico degli edifici
Produttore :	UNILIN division insulation, Waregemstraat 112, B-8792, Belgio www.unilininsulation.com/it-it
Sistema di valutazione e verifica della costanza della prestazione (AVCP)	System 3 (Classe di reazione al fuoco) e system 4 (Altre caratteristiche)
Norma armonizzata:	EN 13950:2014
Organismo/i notificato/i:	1640 & 1173
Prestazione dichiarata	

Caratteristiche essenziali		Prestazione (NPD = Nessuna Prestazione Determinata)
Resistenza termica	Resistenza termica R_D [m ² .K/W]	0.95 for d _N 20+12.5mm 1.40 for d _N 30+12.5mm 1.85 for d _N 40+12.5mm 2.30 for d _N 50+12.5mm 2.75 for d _N 60+12.5mm 3.65 for d _N 80+12.5mm 4.55 for d _N 100+12.5mm 5.50 for d _N 120+12.5mm 6.40 for d _N 140+12.5mm
	Conducibilita termica λ_D [W/m.K]	0.022 (PIR) / 0.25 (GYP)
Classe di reazione al fuoco		B-s1,d0
Resistenza alla trazione / flessione	Resistenza alla trazione perpendicolare alle facce	pass
Resistenza all'impatto		NPD
Coefficiente di assorbimento acustico	Assorbimento acustico	NPD
Emissione di sostanze pericolose all'interno degli edifici	Emissione di sostanze pericolose	NPD (Nessun metodo di prova armonizzato disponibile)
Isolamento acustico dai rumori aerei		NPD

La prestazione del prodotto di cui sopra sono conforme alla prestazione dichiarata. Ai sensi del Regolamento (UE) n.305/211, la presente dichiarazione di prestazione è rilasciata sotto la responsabilità esclusiva del produttore sopra identificato.

Firmato a nome e per conto del produttore da:



Pascal Meirsschaert
Director Innovation & Technical Services Unilin Insulation

Desselgem, 10/01/2024