



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/41/6, 504

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/41/6, 504, 8 Drähte

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, 504

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, 504, W 1.7

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, 504, azur

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, 504, 8 Drähte

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, 504, 8 Drähte, W 1.7

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, 504, 8 Drähte, azur

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglasr resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, clarissimo

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, clarissimo, W 1.7

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, clarissimo, 8 Drähte

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/41/6, clarissimo, 8 Drähte, azur

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/41/6, 504

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/41/6, 504, W 1.7

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/41/6, 504, 10 Drähte

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/41/6, 504, 10 Drähte, W 1.7

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglasr resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 50/41/6, 504

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 50/41/6, 504, W 1.7

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 50/41/6, 504, azur

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 50/41/6, 504, solex

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 50/41/6, clarissimo

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	NPD
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	NPD
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 50/41/6, clarissimo, W 1.7

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 50/41/6, clarissimo, azur

	System	6 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	6
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	31 (-2;-3)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/60/7, 504

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89 / 0.08 / 0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/60/7, 504, W 1.7

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _{v'}]	3	0.76 / 0.15 / 0.16
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _{e'}]	3	0.64 / 0.12 / 0.13
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/60/7, 504, azur

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.63 / 0.16 / 0.21
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.60 / 0.13 / 0.18
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/60/7, 504, 8 Drähte

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89 / 0.08 / 0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/60/7, 504, 8 Drähte, W 1.7

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	0.76 / 0.15 / 0.16
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	0.64 / 0.12 / 0.13
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 23/60/7, 504, 8 Drähte, azur

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglasr resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	0.63 / 0.16 / 0.21
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	0.60 / 0.13 / 0.18
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89 / 0.08 / 0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, W 1.7

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.76/ 0.15/ 0.16
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.64/ 0.12 / 0.13
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, azur

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.63 / 0.16 / 0.21
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.60 / 0.13 / 0.18
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, solex

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.44 / 0.21 / 0.30
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.47/ 0.16 / 0.24
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, 8 Drähete

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	0.89 / 0.08 / 0.08
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, 8 Drähte, W 1.7

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	0.76 / 0.15 / 0.16
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	0.64 / 0.12 / 0.13
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, 8 Drähte, azur

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglasr resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.63 / 0.16 / 0.21
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.60 / 0.13 / 0.18
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, 8+2 Drähte

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	0.89 / 0.08 / 0.08
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, 504, 16 Drähte

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglasr resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89 / 0.08 / 0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, clarissimo

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.90/0.07/0.07
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.83/0.06/0.06
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, clarissimo, W 1.7

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	0.76/ 0.17/ 0.14
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	0.68/ 0.12 / 0.10
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, clarissimo, azur

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.66/ 0.21/ 0.16
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.64/ 0.18 / 0.13
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, clarissimo, 8 Drähte

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.90/0.07/0.07
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.83/0.06/0.06
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, solar

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89/0.08/0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82/0.08/0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, solar, W 1.7

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.80/ 0.10/ 0.19
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.75/ 0.08 / 0.14
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, solar, 8 Drähte

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89/0.08/0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82/0.08/0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, cord

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.85/0.07/0.09
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.78/0.06/0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, prisma solar

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.90/0.07/0.07
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82/0.07/0.07
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 26/60/7, ice

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	NPD
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	NPD
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/60/7, 504

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89 / 0.08 / 0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/60/7, 504, W 1.7

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e _d]	3	NPD
U-value (EN 673) [W/(m ² .K)]	3	5,7
Light transmission (EN 410): [T _v / P _v / P _v ']	3	0.76 / 0.15 / 0.16
Light reflection [r _v]	3	NPD
Solar energy transmission (EN 410): [T _e / P _e / P _e ']	3	0.64 / 0.12 / 0.13
Solar energy reflexion [r _E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Coated soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 1096-4:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/60/7, 504, azur

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.63/ 0.16/ 0.21
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.60/ 0.13 / 0.18
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013



LAMBERTS

DECLARATION OF PERFORMANCE

U-profiled glass - Basic soda lime silicate glass
 Intended to be used in buildings and construction works
 EN 572-9:2004

Glasfabrik Lamberts GmbH &
 Co.KG
 Postfach 560
 95632 Wunsiedel

LINIT P 33/60/7, 504, 10 Drähte

	System	7 mm
Reaction in case of fire:		
Resistance to fire	1	NPD
Reaction to fire	3,4	A1
External fire performance	3,4	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	1	NPD
Explosion resistance	1	NPD
Other applications, under the point of view of "safety issues":		
Burglar resistance	3	NPD
Pendulum body impact resistance	3	NPD
Resistance against sudden temperature changes and temperature differentials [K]	4	40
Wind, snow, permanent and imposed load resistance [mm]	4	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	4	32 (-1;-2)
Application of heat insulation		
Emissivity (EN 12898) [e_d]	3	NPD
U-value (EN 673) [$W/(m^2 \cdot K)$]	3	5,7
Light transmission (EN 410): [$T_v / P_v / P_v'$]	3	0.89 / 0.08 / 0.08
Light reflection [r_v]	3	NPD
Solar energy transmission (EN 410): [$T_e / P_e / P_e'$]	3	0.82 / 0.07 / 0.08
Solar energy reflexion [r_E]	3	NPD
g-value	3	NPD
Durability	3	bestanden

NPD: no performance defined

The performance of the product identified is in conformity with the declared performance above.
 This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Glasfabrik Lamberts GmbH & Co.KG
 Christoph Lamberts, General Manager

Wunsiedel, den 01.07.2013