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U-profiled glass– Basic soda lime glass
Zur Verwendung in Gebäuden und Bauten

01.09.2005
EN 572-9



	U-profiled glass	
	6 mm	7 mm
Properties:		
Reaction in case of fire:		
Resistance to fire	NPD	NPD
Reaction to fire	A1	A1
External fire performance	NPD	NPD
For application as bullet resistant or explosion resistant glazing:		
Bullet resistance	NPD	NPD
Explosion resistance	NPD	NPD
Other applications, under the point of view of „safety issues“		
Burglar resistance	NPD	NPD
Pendulum body impact resistance	NPD	NPD
Resistance against sudden temperature changes and temperature differentials [K]	40	40
Wind, snow, permanent and imposed load resistance [mm]	6	7
Application for sound insulation		
Direct airborne sound insulation (EN 12758) [dB]	NPD	NPD
Application of heat insulation		
Emissivity (EN 12898) [e_d]	NPD	NPD
U-value (EN 673) [W/(m ² .K)]	NPD	NPD
Light transmission (EN 410) [$t_v / P_v / P'_v$]	NPD	NPD
Light reflection (EN 410) [r_v]	NPD	NPD
Solar energy transmission (EN 410) [$t_E / P_e / P'_e$]	NPD	NPD
Solar energy reflection (EN 410) [r_E]	NPD	NPD
g-value	NPD	NPD
<u>Dangerous substances:</u>	No	No

NPD: No performance defined