

Glazing variants roda louvre windows

System:	Composition:	Cavity in mm:	Ug-value [W/m ² K]	Psi-value [W/mK]	Additional info:
GG ISO 24 BT50	ESG-H 6 mm / ESG-H 6 mm - TGI	12	1,6	0,049	
GG ISO 24 BT50	ESG-H 6 mm / VSG 33.1 - TGI	12	1,6	0,049	
GG ISO 32 BT60	ESG-H 8 mm / ESG-H 8 mm - TGI	16	1,4	0,049	
GG ISO 32 BT60	ESG-H 8 mm / VSG 44.2 - TGI	16	1,4	0,049	
GG ISO 32 BT60	ESG-H 8 mm / VSG 44.1 mm - TGI	16	1,4	0,049	
GG ISO 32 BT60	ESG-H 8 mm / ESG-H 8 mm - TGI	16	1,3	0,049	
GG ISO 32 BT60	ESG-H 8 mm / VSG 44.2 mm - TGI	16	1,3	0,049	
GG ISO 32 BT60	ESG-H 8 mm / VSG 44.1 mm - TGI	16	1,3	0,049	
GG SK30 BT50	ESG-H 10 mm	-	-	-	window width 1500 mm
GG SK30 BT50	ESG-H 8 mm	-	-	-	window width 1200 mm
GG SK30 BT50	ESG-H 6 mm	-	-	-	window width 900 mm
GG SK30 BT60	ESG-H 12 mm	-	-	-	window width 1800 mm
GG Overlapping BT50	ESG-H 10 mm	-	-	-	window width 1500 mm
GG Overlapping BT50	ESG-H 8 mm	-	-	-	window width 1200 mm
GG Overlapping BT50	ESG-H 6 mm	-	-	-	window width 900 mm
GG Overlapping BT60	ESG-H 12 mm	-	-	-	window width 1800 mm
GG Step-cascaded glass BT50	VSG 8 aus 2 x ESG-H 4 mm, 44.2	-	-	-	window width 1200 mm
GG Step-cascaded glass BT60	VSG 12 aus 2 x ESG-H 6 mm, 66.2	-	-	-	window width 1800 mm

System:	Composition:	Cavity in mm:	Ug-value [W/m ² K]	Psi-value [W/mK]	Additional info:
GG Joint BT50	ESG-H 10 mm	-	-	-	window width 1500 mm
GG Joint BT50	ESG-H 8 mm	-	-	-	window width 1200 mm
GG Joint BT50	ESG-H 6 mm	-	-	-	window width 900 mm
GG Joint BT60	ESG-H 12 mm	-	-	-	window width 1800 mm
NTL BT50	Panel thickness 24 mm - 2x 2 mm Alu - 20 mm insulating core	20	1,35	0	
NTL BT50	Float 4 mm / Float 4 mm - ALU	16	1	0,111	
NTL BT50	Float 4 mm / Float 4 mm - ALU	16	1,1	0,111	
NTL BT50	Float 4 mm / Float 4 mm - TGI	16	1	0,049	
NTL BT50	Float 4 mm / Float 4 mm - TGI	16	1,1	0,049	
NTL BT50	Float 6 mm / Float 6 mm - ALU	12	1,2	0,111	
NTL BT50	Float 6 mm / Float 6 mm - TGI	12	1,2	0,049	
NTL BT50	Float 6 mm / Float 6 mm - ALU	12	1,3	0,111	
NTL BT50	Float 6 mm / Float 6 mm - TGI	12	1,3	0,049	
NTL BT50	Float 4 mm / VSG 33.1 mm - ALU	14	1,1	0,111	
NTL BT50	Float 4 mm / VSG 33.1 mm - TGI	14	1,1	0,049	
NTL BT50	VSG 33.1 mm / VSG 33.1 mm - ALU	12	1,2	0,049	
NTL BT50	VSG 33.1 mm / VSG 33.1 mm - TGI	12	1,2	0,049	
NTL BT50	VSG 33.1 mm / VSG 33.1 mm - ALU	12	1,3	0,111	
NTL BT50	VSG 33.1 mm / VSG 33.1 mm - TGI	12	1,3	0,049	
NTL BT50	VSG 33.1 mm bright mat / VSG 33.1 mm - ALU	12	1,3	0,111	
NTL BT50	VSG 33.1 mm bright mat / VSG 33.1 mm - TGI	12	1,3	0,049	

System:**Composition:****Cavity in mm:****Ug-value
[W/m²K]****Psi-value
[W/mK]**

TGL ISO 24 BT50	Panel thickness 24 mm - 2x 2 mm Alu - 20 mm insulating core	20	1,35	0	
TGL ISO 24 BT50	Float 4 mm / Float 4 mm - ALU	16	1	0,111	
TGL ISO 24 BT50	Float 4 mm / Float 4 mm - ALU	16	1,1	0,111	
TGL ISO 24 BT50	Float 4 mm / Float 4 mm - TGI	16	1	0,049	
TGL ISO 24 BT50	Float 4 mm / Float 4 mm - TGI	16	1,1	0,049	
TGL ISO 24 BT50	Float 6 mm / Float 6 mm - ALU	12	1,2	0,111	
TGL ISO 24 BT50	Float 6 mm / Float 6 mm - TGI	12	1,2	0,049	
TGL ISO 24 BT50	Float 6 mm / Float 6 mm - ALU	12	1,3	0,111	
TGL ISO 24 BT50	Float 6 mm / Float 6 mm - TGI	12	1,3	0,049	
TGL ISO 24 BT50	Float 4 mm / VSG 33.1 mm - ALU	14	1,1	0,111	
TGL ISO 24 BT50	Float 4 mm / VSG 33.1 mm - TGI	14	1,1	0,049	
TGL ISO 24 BT50	VSG 33.1 mm / VSG 33.1 mm - ALU	12	1,2	0,049	
TGL ISO 24 BT50	VSG 33.1 mm / VSG 33.1 mm - TGI	12	1,2	0,049	
TGL ISO 24 BT50	VSG 33.1 mm / VSG 33.1 mm - ALU	12	1,3	0,111	
TGL ISO 24 BT50	VSG 33.1 mm / VSG 33.1 mm - TGI	12	1,3	0,049	
TGL ISO 24 BT50	VSG 33.1 mm bright mat / VSG 33.1 mm - ALU	12	1,3	0,111	
TGL ISO 24 BT50	VSG 33.1 mm bright mat / VSG 33.1 mm - TGI	12	1,3	0,049	

TGL ISO 32 BT60	Panel thickness 32 mm - 2x 2 mm Alu - 28 mm insulating core	28	1,03	0	
TGL ISO 32 BT60	Float 6 mm / Float 6 mm - ALU	20	1,1	0,111	
TGL ISO 32 BT60	Float 6 mm / Float 6 mm - TGI	20	1,1	0,049	
TGL ISO 32 BT60	Float 6 mm / VSG 33.1 - ALU	20	1,1	0,111	
TGL ISO 32 BT60	Float 6 mm / VSG 33.1 mm - TGI	20	1,1	0,049	

System:**Composition:****Cavity in mm:****Ug-value
[W/m²K]****Psi-value
[W/mK]**

TGL ISO 32 BT60	Float 6 mm / VSG 44.1 mm - ALU	18	1,1	0,111	
TGL ISO 32 BT60	Float 6 mm / VSG 44.1 mm - TGI	18	1,1	0,049	
TGL ISO 32 BT60	VSG 33.1 mm / VSG 33.1 mm - ALU	20	1,1	0,111	
TGL ISO 32 BT60	VSG 33.1 mm / VSG 33.1 mm - TGI	20	1,1	0,049	
TGL ISO 32 BT60	VSG 33.1 mm bright mat / VSG 33.1 mm - ALU	20	1,1	0,111	
TGL ISO 32 BT60	VSG 33.1 mm bright mat / VSG 33.1 mm - TGI	20	1,1	0,049	
TGL ISO 32 BT60	VSG 33.1 mm / VSG 44.1 mm - ALU	18	1,1	0,111	
TGL ISO 32 BT60	VSG 33.1 mm / VSG 44.1 mm - TGI	18	1,1	0,049	
TGL ISO 32 BT60	VSG 33.1 mm / VSG 44.2 mm - ALU	16	1,1	0,111	
TGL ISO 32 BT60	VSG 33.1 mm / VSG 44.2 mm - TGI	16	1,1	0,049	
TGL ISO 32 BT60	VSG 33.1 mm / ESG-H 6 mm - ALU	20	1,1	0,111	
TGL ISO 32 BT60	VSG 33.1 mm / ESG-H 6 mm - TGI	20	1,1	0,049	
TGL ISO 32 BT60	ESG-H 6 mm / VSG 33.1 mm - ALU	20	1,1	0,111	
TGL ISO 32 BT60	ESG-H 6 mm / VSG 33.1 mm - TGI	20	1,1	0,049	
TGL ISO 32 BT60	ESG-H 6 mm / VSG 44.1 mm - ALU	18	1,1	0,111	
TGL ISO 32 BT60	ESG-H 6 mm / VSG 44.1 mm - TGI	18	1,1	0,049	
TGL ISO 32 BT60	VSG 44.1 mm / VSG 44.2 mm - ALU	16	1,1	0,111	
TGL ISO 32 BT60	VSG 44.1 mm / VSG 44.2 mm - TGI	16	1,1	0,049	
TGL ISO 32 BT60	VSG 44.2 mm / VSG 44.2 mm - ALU	16	1,1	0,111	
TGL ISO 32 BT60	VSG 44.2 mm / VSG 44.2 mm - TGI	16	1,1	0,049	

STG ISO 36 BT50	ESG-H 6 mm / VSG 33.1 mm - Thermix	24	1,1	0,051	
STG ISO 36 BT50	ESG-H 6 mm / VSG 44.1 mm - Thermix	22	1,1	0,051	
STG ISO 36 BT50	ESG-H 6 mm / VSG 44.2 mm - Thermix	22	1,1	0,051	
STG ISO 36 BT50	ESG-H 6 mm / VSG P4A - TGI	20	1,1	0,049	

System:	Composition:	Cavity in mm:	Ug-value [W/m²K]	Psi-value [W/mK]	
STG ISO 46 BT60	ESG-H 6 mm / ESG-H 4 mm / Float 6 mm - TGI	2 x 8	0,6	0,044	
STG ISO 46 BT60	ESG-H 6 mm / ESG-H 4 mm / VSG 33.1 - TGI	2 x 8	0,6	0,044	
EAL	ESG-H 8 mm / VSG 44.2 mm - Thermix	22	1,1	0,051	