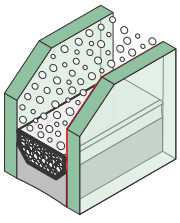
Glazing

GLASS TYPE		GLASS STRUCTURE		WIDTH (mm)	Thermal transmission of heat flow U_g (W/m²K)	Sound Transmission Rating (Rw dB)	The degree of light transmission τ_v (%)	Energy Transmission Rating g (%)	Security Level for EN356 SHK
THERMAL INSULATING GLASS	UNITOP 1,1	4/16/:4	Argon	24	1,1	32	82	65	
	UNITOP 1,0 ONE	4/16/:4	Argon ONE	24	1,0	32	71	52	
THERMAL INSULATING GLASS PLUS	UNITOP 0,6	4:/14/4/14/:4	Argon	40	0,6	32	73	53	
	UNITOP ECLAZ 0,6	4:/14/4/14/:4	Argon	40	0,6	32	77	60	
	UNITOP 0,7	4:/12/4/12/:4	Argon	36	0,7	32	73	53	
	UNITOP 0,7 ONE	4:/10/4/12/:4	Argon ONE	34	0,7	30	57	37	
	UNITOP ECLAZ 0,7	4:/12/4/12/:4	Argon	36	0,7	32	77	60	
	UNITOP 0,8	4:/10/4/10/:4	Argon	32	0,8	30	73	53	
	UNITOP 0,9 ONE	4:/8/4/8/:4	Argon ONE	28	0,9	30	57	37	
THERMAL AND SOUND INSULATING GLASS	UNIPHON 38/36 0,7	6:/12/4/12/:4	Argon	38	0,7	36	73	52	
	UNIPHON 32/40 1,1	10/16/:6	Argon	32	1,1	40	80	62	
	UNIPHON 30/42 1,1	VSG 44.2SI/16/:6	Argon	31	1,1	42	80	59	
	UNIPHON 34/45 1,1	VSG/16/:VSG 44.2SI	Argon	35	1,1	45	79	61	

THERMAL INSULATING GLASS

UNITOP 1,0 ONE

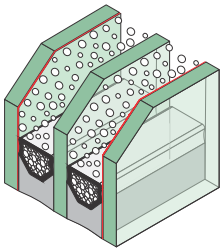
U_G = 1,0 W/m²K - Argon
4/16/:4 = 24 mm
Rw = 32 dB
Light transmission 71 %
Energy Transmission 52 %



THERMAL INSULATING GLASS PLUS

UNITOP 0,7

Ug = 0,7 W/m²K - Argon
4:/12/4/12/:4 = 36 mm
Rw = 32 dB
Light transmission 73 %
Energy Transmission 53 %



Spacers: TGI black - standard