



**PRESSGLASS**  
LEADING IN EUROPE

## ACOUSTIC GLAZED UNITS

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BASIC PRODUCTS

We are an independent company and therefore, we offer products from all of the greatest suppliers: AGC Glass, Euroglas, Fenzi, Guardian, IGK Isolierglaslebstoffe, Körnerling, Pilkington,

Rolltech, Saint-Gobain Glass, Technoform. We provide independent technical advice regarding the choice of components in our finished products. The solution we advocate will depend on the

product performance requirements, its place of use, the assumed processing methods and the required delivery period.

Our suppliers:



## ACOUSTIC GLAZED UNITS SINGLE GLASS PANES

Structure [mm]	R <sub>w</sub> [dB]	C [dB]	C <sub>tr</sub> [dB]
12 Float	35	-1	-3
12,8 (VSG 66.2)	37	-1	-3
15 Float	37	-1	-3
16,8 (VSG 88.2)	39	-1	-3
12,8 (VSG 66.2) Acoustic	40	-1	-3
16,8 (VSG 88.2) Acoustic	42	0	-3



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## DOUBLE GLAZED UNITS

Structure [mm]	R <sub>w</sub> [dB]	C [dB]	C <sub>tr</sub> [dB]
4/16Ar/4T	31	-2	-5
6/12Ar/6T	33	-1	-5
6,4 (VSG 33.1)/16Ar/4T	34	-1	-5
6/16Ar/4T	34	-1	-5
8T/16/8	34	-1	-4
6/16Ar/6,4T (VSG 33.1T)	35	-3	-7
6,4 (VSG 33.1)/12Ar/6,4T (VSG 33.1T)	35	-2	-6
8/16Ar/4T	36	-2	-6
8/18Ar/4T	36	-1	-5
8/20Ar/5T	36	-1	-5
10/16Ar/4T	37	-3	-7
8/16Ar/6,8T (VSG 33.2T)	37	-2	-6
8/20Ar/4T	37	-2	-6
8/16Ar/8,8T (VSG 44.2T)	37	-2	-5
8,8 (VSG 44.2)/16Ar/4T	37	-1	-5
8,4 (VSG 44.1)/16Ar/6T	38	-3	-7
8,8 (VSG 44.2)/12Ar/8,8T (VSG 44.2T)	38	-2	-6
8/14Ar/6T	38	-1	-5
8,8 (VSG 44.2)/16Ar/6T	39	-2	-6
8,8 (VSG 44.2)/20Ar/6T	39	-2	-5
8T/16/10	39	-2	-5
8,4 (VSG 44.1) Acoustic/16Ar/4T	39	-1	-5
6,4 (VSG 33.1) Acoustic/16Ar/6T	40	-2	-6
6/12Ar/8,4T (VSG 44.1T) Acoustic	40	-2	-6
8,8 (VSG 44.2)/16Ar/6,4T (VSG 33.1T)	40	-2	-6
9,5 (VSG 44.4)/16Ar/6T	40	-2	-6
12,8 (VSG 66.2)/12Ar/6T	40	-1	-5
6,4 (VSG 33.1) Acoustic/12Ar/6,4T (VSG 33.1T) Acoustic	40	-1	-5
6/16Ar/10,8T (VSG 55.2T)	40	-1	-4
8/20Ar/8,8T (VSG 44.2T)	40	-1	-4
8T/16/12	40	-1	-3
8,4 (VSG 44.1) Acoustic/16Ar/6T	41	-2	-6
8,8 (VSG 44.2) Acoustic/16Ar/6,8T (VSG 33.2T)	41	-2	-6
8/12Ar/8,4T (VSG 44.1T) Acoustic	41	-2	-6
13,5 (VSG 66.4)/16Ar/8T	41	-1	-5
6/20Ar/10,8T (VSG 55.2T)	41	-1	-5

Structure [mm]	R <sub>w</sub> [dB]	C [dB]	C <sub>tr</sub> [dB]
10/16Ar/12,8T (VSG 66.2T)	41	-1	-4
13,5 (VSG 66.4)/16Ar/12T	41	-1	-4
8/16Ar/10,8T (VSG 55.2T)	41	-1	-4
8T/16/10,8 (VSG 55.2) Acoustic	42	-3	-8
6/16Ar/10,8T (VSG 55.2T) Acoustic	42	-3	-7
8,8 (VSG 44.2) Acoustic/16Ar/6T	42	-3	-7
12,8 (VSG 66.2) Acoustic/12Ar/8T	42	-2	-6
8,8 (VSG 44.2) Acoustic/20Ar/6T	42	-2	-6
8/16Ar/8,8T (VSG 44.2T) Acoustic	42	-2	-6
8/20Ar/10,8 (VSG 55.2)	42	-2	-5
10/24Ar/8,8T (VSG 44.2T)	42	-1	-4
9,5 (VSG 44.4)/16Ar/12,8T (VSG 66.2T)	43	-2	-7
12,8 (VSG 66.2)/12Ar/8,8T (VSG 44.2T)	43	-2	-6
6/20Ar/10,8T (VSG 55.2T) Acoustic	43	-2	-6
8,8 (VSG 44.2) Acoustic/12Ar/8,8T (VSG 44.2T)	43	-2	-6
10/14Ar/16,8T (VSG 88.2T)	43	-2	-4
12,8 (VSG 66.2) Acoustic/12Ar/10T	43	-1	-5
8/16Ar/10,8T (VSG 55.2T) Acoustic	44	-3	-7
8/20Ar/8,4T (VSG 44.1T) Acoustic	44	-2	-6
16,8 (VSG 88.2) Acoustic/12Ar/10T	44	-1	-4
8,8 (VSG 44.2) Acoustic/16Ar/8,8 (VSG 44.2) Acoustic	45	-3	-8
10,8 (VSG 55.2) Acoustic/12Ar/8,8T (VSG 44.2T) Acoustic	45	-2	-7
10/16Ar/8,8T (VSG 44.2T) Acoustic	45	-2	-6
10/16Ar/12,8T (VSG 66.2T) Acoustic	45	-1	-4
9,5 (VSG 44.4)/20Ar/8,8T (VSG 44.2T) Acoustic	46	-3	-7
10/20Ar/8,8T (VSG 44.2T) Acoustic	46	-1	-5
10/20Ar/10,8T (VSG 55.2T) Acoustic	46	-1	-4
13,5T (VSG 66.4T) Acoustic/20/8,8 (VSG 44.2)	46	-1	-4
12,8 (VSG 66.2) Acoustic/16Ar/8,8T (VSG 44.2T) Acoustic	47	-2	-7
11,5 (VSG 55.4)/20Ar/13,5 (VSG 66.4)	47	-1	-4
13,5T (VSG 66.4T) Acoustic/14Ar/12,8T (VSG 66.2T) Acoustic	48	-2	-6
16,8 (VSG 88.2) Acoustic/16Ar/12,8T (VSG 66.2T) Acoustic	50	-1	-4
12,8 (VSG 66.2) Acoustic/20Ar/8,8T (VSG 44.2T) Acoustic	51	-2	-7
12,8T (VSG 66.2T) Acoustic/20/19,5T (VSG 108.4T) Acoustic	51	-2	-5
16,8T (VSG 88.2T) Acoustic/20/20,8T (VSG 1010.2T) Acoustic	51	-2	-5
12,8T (VSG 66.2T) Acoustic/20/20,8T (VSG 1010.2T) Acoustic	51	-1	-4
15,5 (VSG 68.4) Acoustic/15Ar/16,8T (VSG 88.2T) Acoustic	51	-1	-4
16,8 (VSG 88.2) Acoustic/20Ar/12,8T (VSG 66.2T) Acoustic	51	-1	-3



## TRIPLE GLAZED UNITS

Structure [mm]	R <sub>w</sub> [dB]	C [dB]	C <sub>tr</sub> [dB]
4T/10 Termo Ar/4/10 Termo Ar/4T	31	-1	-5
4T/12Ar/4/12Ar/4T	33	-2	-5
6T/12Ar/3/12Ar/4T	35	-2	-7
6T/12Ar/6/12Ar/6T	35	-2	-7
4T/12Ar/4/12Ar/6,4T (VSG 33.1T)	35	-1	-6
8,8T (VSG 44.2T)/12Ar/4/12Ar/4T	36	-2	-7
6,4T (VSG 33.1T)/12Ar/6/12Ar/4T	36	-2	-6
6T/12Ar/5/12Ar/4T	36	-2	-6
6,4T (VSG 33.1T)/12Ar/4/12Ar/6,4T (VSG 33.1T)	37	-3	-8
4T/12Ar/4/12Ar/6T	37	-2	-6
6,4T (VSG 33.1T) Acoustic/12Ar/6/12Ar/4T	37	-2	-6
8T/12Ar/6/12Ar/6T	37	-2	-6
4T/12Ar/4/12Ar/6,8T (VSG 33.2T) Acoustic	37	-1	-6
4T/12Ar/4/12Ar/8T	38	-2	-6
8,8T (VSG 44.2T)/12Ar/4/12Ar/8,8T (VSG 44.2T)	39	-3	-8
8T/12Ar/8/12Ar/6,8T (VSG 33.2T)	39	-3	-8
8,8T (VSG 44.2T)/12Ar/4/12Ar/6,4T (VSG 33.1T)	39	-2	-8
10/12Ar/6/12Ar/4	39	-2	-7
4T/12Ar/4/12Ar/8,8T (VSG 44.2T) Acoustic	39	-2	-7
6T/12Ar/4/12Ar/8T	39	-2	-6
8,8T (VSG 44.2T)/12Ar/6/12Ar/8,8T (VSG 44.2T)	40	-3	-8
8T/12Ar/4/12Ar/8,8T (VSG 44.2T)	40	-3	-7
6T/14Ar/4/14Ar/9,5T (VSG 44.4T)	40	-2	-8
6T/12Ar/6/12Ar/8,8T (VSG 44.2T)	40	-2	-7
9,5T (44.4T)/12Ar/6/12Ar/6T	40	-2	-7
6T/12Ar/6/12Ar/8,8T (VSG 44.2T) Acoustic	41	-3	-8
6T/12Ar/4/12Ar/8,8T (VSG 44.2T)	41	-2	-7
10T/14Ar/4/14Ar/6T	41	-1	-6
8,8T (VSG 44.2T) Acoustic/12Ar/6/12Ar/4T	41	-1	-5
8T/14Ar/4/14Ar/8,4T (VSG 44.1T)	41	-1	-5
8T/12Ar/4/12Ar/10,8T (VSG 55.2T)	42	-2	-6
6T/12Ar/4/12Ar/8,8T (VSG 44.2T) Acoustic	42	-1	-6
8T/12Ar/6/12Ar/8,8T (VSG 44.2T)	43	-3	-8
6T/12Ar/6/12Ar/10,8T (VSG 55.2T)	43	-2	-7
8T/12Ar/6/12Ar/8,8T (VSG 44.2T) Acoustic	43	-2	-7
10T/12Ar/4/12Ar/8,8T (VSG 44.2T)	43	-2	-6
6,4T (VSG 33.1T) Acoustic/12Ar/4/12Ar/6,4T (VSG 33.1T) Acoustic	43	-2	-6
8T/12Ar/6/12Ar/10,8T (VSG 55.2T)	43	-2	-5
12,8T (VSG 66.2T)/12Ar/6/12Ar/6T	43	-1	-6
6T/16/4/16/8,8T (VSG 44.2T)	43	-1	-6
8T/12Ar/4/12Ar/8,8T (VSG 44.2T) Acoustic	44	-4	-9
8,8T (VSG 44.2T) Acoustic/12Ar/6/10Ar/10	44	-3	-8
8T/12Ar/4/12Ar/10,8T (VSG 55.2T) Acoustic	44	-3	-7
8T/12Ar/8/12Ar/10,8T (VSG 55.2T)	44	-3	-7

Structure [mm]	R <sub>w</sub> [dB]	C [dB]	C <sub>tr</sub> [dB]
12,8T (VSG 66.2T)/16Ar/4/16Ar/6T	44	-2	-6
8T/14Ar/4/14Ar/8,4T (VSG 44.1T) Acoustic	44	-1	-5
8T/12Ar/6/12Ar/10,8T (VSG 55.2T) Acoustic	45	-3	-8
10,8T (VSG 55.2T) Acoustic/16Ar/6/16Ar/8T	45	-2	-7
9,5T (VSG 44.4T)/14Ar/4/14Ar/9,5T (VSG 44.4T) Acoustic	45	-2	-7
8/16Ar/6/16Ar/10,8 (VSG 55.2) Acoustic	45	-2	-5
8T/16Ar/6/16Ar/12,8T (VSG 66.2T)	45	-1	-5
6,4T (VSG 33.1T)/12Ar/4/12Ar/26,6 Pyrobel 25	46	-2	-6
8T/16Ar/6/16Ar/12,8T (VSG 66.2T) Acoustic	46	-2	-6
8,8T (VSG 44.2T)/12Ar/6/12Ar/12,8T (VSG 66.2T)	46	-1	-5
9,5T (VSG 44.4T)/18Ar/4/15Ar/8,8T (VSG 44.2T) Acoustic	47	-2	-8
10T/12Ar/6/12Ar/10,8T (VSG 55.2T) Acoustic	47	-2	-6
8,4T (VSG 44.1T) Acoustic/12Ar/4/12Ar/8,4T (VSG 44.1T) Acoustic	47	-2	-6
8,4T (VSG 44.1T) Acoustic/12Ar/6/12Ar/8,4T (VSG 44.1T) Acoustic	47	-2	-6
8,8T (VSG 44.2T) Acoustic/12Ar/6/12Ar/8,4T (VSG 44.1T) Acoustic	47	-2	-6
8,8T (VSG 44.2T) Acoustic/12Ar/6/12Ar/8,8T (VSG 44.2T) Acoustic	47	-2	-6
9,5T (VSG 44.4T)/12Ar/6/12Ar/8,8T (VSG 44.2T) Acoustic	47	-2	-6
9,5T (VSG 44.4T)/12Ar/8/12Ar/8,8T (VSG 44.2T) Acoustic	47	-2	-6
10/16Ar/6/16Ar/10,8 (VSG 55.2) Acoustic	47	-2	-5
10T/12/6/12/12,8T (VSG 66.2T) Acoustic	47	-1	-5
13,5T (VSG 66.4T) Acoustic/14Ar/4/14Ar/9,5T (VSG 44.4T)	47	-1	-5
12,8T (VSG 66.2T)/16Ar/4/16Ar/9,5T (VSG 44.4T)	47	-1	-4
8,8T (VSG 44.2T) Acoustic/12Ar/6/12Ar/12,8T (VSG 66.2T) Acoustic	48	-2	-8
8,8T (VSG 44.2T) Acoustic/12Ar/8/12Ar/8,4T (VSG 44.1T) Acoustic	48	-2	-7
8,8T (VSG 44.2T) Acoustic/12Ar/8/12Ar/8,8T (VSG 44.2T) Acoustic	48	-2	-7
10,8T (VSG 55.2T) Acoustic/12Ar/6/12Ar/8,8T (VSG 44.2T) Acoustic	48	-2	-6
13,5T (VSG 66.4T) Acoustic/14Ar/4/12Ar/11,5T (VSG 55.4T)	48	-1	-4
12,8T (VSG 66.2T)/16Ar/4/16Ar/27,8T P8B	48	-1	-3
12,8T (VSG 66.2T)/16Ar/4/18Ar/23T P7B	49	-2	-4
15,5T (VSG 68.4T) Acoustic/12Ar/4/12Ar/15T (VSG 66.8T) Acoustic	50	-1	-3
13,5T (VSG 66.4T) Acoustic/14Ar/8/12Ar/13,5T (VSG 66.4T) Acoustic	51	-1	-4
16,8T (VSG 88.2T) Acoustic/12Ar/6/12Ar/12,8T (VSG 66.2T) Acoustic	51	-1	-4
15,5 (VSG 68.4) Acoustic/15Ar/4/12Ar/16,8T (VSG 88.2T) Acoustic	52	-1	-3



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