

## Typer og koefficienter på lyd termoruder, leveret af Interglas

Opbygning [mm]	Type af gas i ruden	Acoustic insulation coefficient $R_w$ [dB]	C [dB]	$C_{tr}$ [dB]	Acoustic insulation coefficient at average [Hz]R [dB]						Heat transfer coefficient $U_g$ [W/m <sup>2</sup> K]
					125	250	500	1k	2k	4k	
T-Thermofloat					125	250	500	1k	2k	4k	wg EN6 73
4T/12/4/12/4T	Argon	31	-2	-6	18	20	29	41	51	45	0,7
4/16/4T	Argon	31	-2	-5	25	16	27	41	46	43	1,1
6/16/4T	Argon	34	-1	-5	26	24	31	45	39	44	1,1
Float 12 mm	-	35	-1	-3	29	30	35	31	39	49	4,6
6T/12/3/12/4T	Argon	35	-2	-7	20	24	31	45	45	47	0,7
6/16/6.4T(VSG33.1T)	Argon	35	-3	-7	22	18	34	43	38	51	1,1
8/16/4T	Argon	36	-2	-6	26	24	34	43	44	46	1,1
8/18/4T	Argon	36	-1	-5	24	25	34	43	45	48	1,1
8/20/4T	Argon	37	-2	-6	24	26	34	43	45	47	1,1
Float 15 mm	-	37	-1	-3	33	32	34	32	44	52	4,5
12.8 (VSG 66.2)	-	37	-1	-3	30	31	35	34	41	51	4,6
8.8 (VSG 44.2)/16/4T	Argon	37	-1	-5	28	26	35	44	47	51	1,1
8/16/8.8T(VSG44.2T)	Argon	37	-2	-5	26	25	36	43	40	54	1,1
8.4 (VSG 44.1)/16/6T	Argon	38	-3	-7	26	28	38	46	38	51	1,1
8.4 (VSG 44.1 Akustic)/16/4T	Argon	39	-1	-5	27	26	36	49	53	55	1,1
16.8 (VSG 88.2)	-	39	-1	-3	33	34	35	35	46	56	4,5
8.8 (VSG 44.2)/16/6T	Argon	39	-4	-8	27	29	39	46	40	52	1,1
8.8 (VSG 44.2)/20/6T	Argon	39	-2	-5	24	29	40	45	38	54	1,1
6.4 (VSG 33.1 Akustic)/16/6T	Argon	40	-2	-6	25	26	37	49	47	58	1,1

9.5 (VSG 44.4)/16/6T	Argon	40	-2	-6	27	32	39	45	41	54	1,1
8.8 (VSG 44.2)/16/6.4T(VSG33.1T)	Argon	40	-2	-6	26	26	39	47	42	56	1,1
6.4 (VSG 33.1) Akustic/16/6.4T(VSG33.1T) Akustic	Argon	40	-1	-5	29	27	37	51	59	59	1,1
6/16/10.8T(VSG55.2T)	Argon	40	-1	-4	25	31	36	43	41	53	1,1
8.4 (VSG 44.1 Akustic)/16/6T	Argon	41	-2	-6	23	28	40	49	46	59	1,1
8/16/10.8T(VSG55.2T)	Argon	41	-1	-4	27	31	42	43	41	54	1,1
8.8 (VSG 44.2) Akustic/16/6T	Argon	42	-3	-7	26	30	40	50	47	54	1,1
6/16/10.8T (VSG 55.2)Akustic	Argon	42	-3	-7	26	29	42	50	47	58	1,1
8/16/8.8T (VSG 44.2)Akustic	Argon	42	-2	-6	24	29	40	49	49	59	1,1
10/24/8.8T (VSG 44.2)	Argon	42	-1	-4	30	35	42	42	44	61	1,2
9.5T (VSG 44.4T)/14/6/14/4T	Argon	43	-2	-7	22	30	42	50	40	51	0,6
8.8 (VSG 44.2 Akustic)/20/6T	Argon	44	-2	-7	25	37	48	52	49	52	1,1
8/16/10.8T (VSG 55.2)Akustic	Argon	44	-3	-7	27	32	43	49	47	58	1,1
10/16/8.8T (VSG 44.2)Akustic	Argon	45	-2	-6	27	36	44	47	52	60	1,1

10/16/12,8T (VSG 66.2)Akustic	Argon	45	-1	-4	36	36	44	46	48	57	1,1
9.5 (VSG 44.4)/20/8.8T (VSG 44.2T)Akustic	Argon	46	-3	-7	29	36	43	49	52	59	1,1
10/20/10,8T (VSG 55.2)Akustic	Argon	46	-1	-4	36	37	44	47	49	57	1,1
16,8 (VSG 88.2)Akustic/16/12,8T (VSG 66.2)Akustic	Argon	50	-1	-4	39	39	47	51	53	61	1,1
12.8 (VSG 66.2)Akustic/20/8.8T (VSG 44.2T)Akustic	Argon	51	-2	-7	30	41	48	56	55	62	1,1
15.5 (VSG 68.4)Akustic/15/16.8T (VSG 88.2T)Akustic	Argon	51	-1	-4	40	40	47	51	55	62	1,1
16.8 (VSG 88.2)Akustic/20/12.8T (VSG 66.2T)Akustic	Argon	51	-1	-3	41	45	49	49	56	71	1,1