



## SANCO Phon® PS

Sound protection, safety, thermal insulation

Glass type	Glass structure	U <sub>g</sub> value to DIN EN 673	Light transmission	Total energy transmittance to DIN EN 410	Light reflection outside	Sound insulation value	Spectrum adjustment values
	mm	W/m <sup>2</sup> K	LT % (±2)	g value % (±2)	LR % (±2)	R <sub>W</sub> in dB	C;Ctr
SANCO Phon PS 38/26	8 VSG -1PS -14AR - 4	1,2	79	55	12	38	-2; -6
SANCO Phon PS 41/30	8 VSG -1PS -16AR - 6	1,1	78	56	12	41	-2; -6
SANCO Phon PS 42/32	8 VSG -1PS -16AR - 8	1,1	78	55	12	42	-2; -6
SANCO Phon PS 43/34	10 VSG -1PS -16AR - 8	1,1	77	54	12	43	-2; -6
SANCO Phon PS 47/32	8 VSG -1PS -12AR - 12 VSG -1PS	1,3	76	55	12	47	-1; -6
SANCO Phon PS 49/36	8 VSG -1PS -16AR - 12 VSG -1PS	1,1	76	55	12	49	-3; -8
SANCO Phon PS 50/40	8 VSG -1PS -20AR - 12 VSG -1PS	1,2	76	55	12	50	-3; -8

CSANCO Plus EN coating on item 3

AR = argon

For dimensional tolerances and production possibilities see appropriate valid price list.

Excerpt from the total production range, further models on request.

The technical data listed here conforms to the current values at the time of going to print and can alter without prior notice. The technical values are based on the suppliers' information or were ascertained in the course of tests by an independent testing institution in accordance with the respectively valid standards. The function values are based only on test specimens in the dimensions provided for testing. No further guarantee for technical values shall be accepted, in particular if tests are performed in other installation situations or if subsequent measurements are obtained in the building. During installation, the current version of the SANCO glazing guidelines must be followed without fail. SANCO is a trademark. Date: 09/2007