

LIST OF PVC PROFILES

	U _w Value	U _f Value	Number of gaskets	Number of chambers	Construction depth	Available solutions
Ideal 4000	1.4 W/m ² K for U _g =1.1	1.4 W/m ² K	2	5	70-162* mm	R, M, A, CL, RL
Ideal 4000 NEW	1.3 W/m ² K for U _g =1.1	1.3 W/m ² K	2	5/6	85 mm	CL, RL
Ideal 5000	1.3 W/m ² K for U _g =1.1	1,2 W/m ² K	3	5	70 mm	R, A, CL, RL
Ideal 7000 NEW	1.3 W/m ² K for U _g =1.1	1.1 W/m ² K	2	6	85 mm	A, CL
Ideal 8000	0.83 W/m ² K for U _g =0.5	1.0 W/m ² K	3	6	85 mm	A, CL, RL
Energeto 8000	0.81 W/m ² K for U _g =0.5	0.94 W/m ² K	3	6	85 mm	A, CL
Energeto Neo	0.86 W/m ² K for U _g =0.5	1.1 W/m ² K	3	6	76 mm	QL
Ideal Neo MD	0.79 W/m ² K for U _g =0.5	1.2 W/m ² K	3	6	76 mm	QL
Ideal Neo AD	0.80 W/m ² K for U _g =0.5	1.2 W/m ² K	2	5/6	76 mm	QL
Ideal 7000 NL	1.3 W/m ² K for U _g =1.1	1.1 W/m ² K	2	5	120 mm	A, CL
Nordline	1.4 W/m ² K for U _g =1.1	1.5 W/m ² K	2	4/5	120 mm	CL
Ideal 70	1.4 W/m ² K for U _g =1.1	1.4 W/m ² K	2	5	70 mm	RL
4000 Casement	1.3 W/m ² K for U _g =1.1	1.3 W/m ² K	2	5	70 mm	CL

M Monoblock profile
R Renovation profile

STV Technology
A Aluminum cover

CL Classic-line
RL Round-line

QL Qube-line

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greenEvolution Flex	1.3 W/m ² K for U _g =1.1	1.3 W/m ² K	2/3	5/6	76 mm	CL, RL
BluEvolution 82	0.84 W/m ² K for U _g =0.5	1.1 W/m ² K	3	6	82 mm	R, A, CL
BluEvolution 92	0.83 W/m ² K for U _g =0.5	1.0 W/m ² K	3	6	92 mm	CL, RL

EkoSun 70	1.3 W/m ² K for U _g =1.1	1.3 W/m ² K	2	6	70 mm	R, CL, RL
EkoSun 6	1.3 W/m ² K for U _g =1.1	1.2 W/m ² K	2	6	81 mm	CL
EkoSun 7	1.3 W/m ² K for U _g =1.1	1.1 W/m ² K	3	7	81 mm	A, CL
EkoSun 6 NL	1.4 W/m ² K for U _g =1.1	1.4 W/m ² K	2	5/6	120 mm	CL

S8000	1.3 W/m ² K for U _g =1.1	1.2 W/m ² K	2	5/6	74-169* mm	R, M, CL, RL
S9000	0.83 W/m ² K for U _g =0.5	1.0 W/m ² K	3	6	82,5 mm	R, CL, STV

The U_w value is given for a reference window with dimensions of 1230 x 1480 mm.

The heat transfer coefficient of the frame | sash profiles - U_f, represents the best thermal variant of a given system.

* Options for the installation depth greater than the minimum, available when choosing a solution with a Monoblock profile.