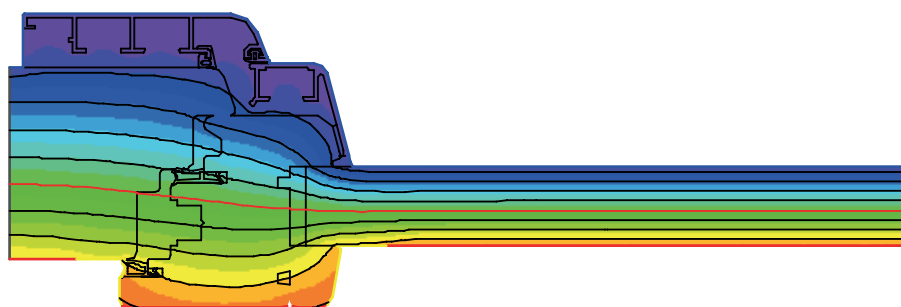


SYSTEM IV68

The IV68 system is applicable on doors and windows, made to the German standard DIN 68121, without the need to modify the wood section. This covering system allows to standardize the production of doors and windows using a single type of window for wood and wood-aluminum.



IV68 system
harmonious design and rounded lines



frame: 68X80
sash: 68X78

Soft Wood

$U_f = 1,3 \text{ W/m}^2\text{K}$

Hard Wood

$U_f = 1,6 \text{ W/m}^2\text{K}$

	U_f	U_g	$\psi_g \text{ 0,04}$	$\psi_g \text{ 0,06}$
triple glazing	1,3 W/(m ² K)	0,6	$U_w=0,9 \text{ W/(m}^2\text{K)}$	$U_w=1,0 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	0,7	$U_w=1,0 \text{ W/(m}^2\text{K)}$	$U_w=1,0 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	0,8	$U_w=1,1 \text{ W/(m}^2\text{K)}$	$U_w=1,1 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	0,9	$U_w=1,1 \text{ W/(m}^2\text{K)}$	$U_w=1,2 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1	$U_w=1,2 \text{ W/(m}^2\text{K)}$	$U_w=1,2 \text{ W/(m}^2\text{K)}$
double glazing	1,3 W/(m ² K)	1,1	$U_w=1,3 \text{ W/(m}^2\text{K)}$	$U_w=1,3 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1,2	$U_w=1,3 \text{ W/(m}^2\text{K)}$	$U_w=1,4 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1,3	$U_w=1,4 \text{ W/(m}^2\text{K)}$	$U_w=1,4 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1,4	$U_w=1,5 \text{ W/(m}^2\text{K)}$	$U_w=1,5 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1,5	$U_w=1,5 \text{ W/(m}^2\text{K)}$	$U_w=1,6 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1,6	$U_w=1,6 \text{ W/(m}^2\text{K)}$	$U_w=1,6 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1,7	$U_w=1,7 \text{ W/(m}^2\text{K)}$	$U_w=1,7 \text{ W/(m}^2\text{K)}$
	1,3 W/(m ² K)	1,8	$U_w=1,7 \text{ W/(m}^2\text{K)}$	$U_w=1,8 \text{ W/(m}^2\text{K)}$

	U_f	U_g	$\psi_g \text{ 0,04}$	$\psi_g \text{ 0,06}$
triple glazing	1,6 W/(m ² K)	0,6	$U_w=1,0 \text{ W/(m}^2\text{K)}$	$U_w=1,1 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	0,7	$U_w=1,1 \text{ W/(m}^2\text{K)}$	$U_w=1,1 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	0,8	$U_w=1,2 \text{ W/(m}^2\text{K)}$	$U_w=1,2 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	0,9	$U_w=1,2 \text{ W/(m}^2\text{K)}$	$U_w=1,3 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1	$U_w=1,3 \text{ W/(m}^2\text{K)}$	$U_w=1,3 \text{ W/(m}^2\text{K)}$
double glazing	1,6 W/(m ² K)	1,1	$U_w=1,4 \text{ W/(m}^2\text{K)}$	$U_w=1,4 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1,2	$U_w=1,4 \text{ W/(m}^2\text{K)}$	$U_w=1,5 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1,3	$U_w=1,5 \text{ W/(m}^2\text{K)}$	$U_w=1,5 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1,4	$U_w=1,6 \text{ W/(m}^2\text{K)}$	$U_w=1,6 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1,5	$U_w=1,6 \text{ W/(m}^2\text{K)}$	$U_w=1,7 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1,6	$U_w=1,7 \text{ W/(m}^2\text{K)}$	$U_w=1,7 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1,7	$U_w=1,8 \text{ W/(m}^2\text{K)}$	$U_w=1,8 \text{ W/(m}^2\text{K)}$
	1,6 W/(m ² K)	1,8	$U_w=1,8 \text{ W/(m}^2\text{K)}$	$U_w=1,9 \text{ W/(m}^2\text{K)}$

NOTES: Calculation made according to UNI EN 10077-2:2004 and UNI EN 10077-1:2007 standards.

Sample dimensions as required by UNI EN ISO 12567-1:2002 (Window with 1 sash LxH:1230x1480mm).

It is calculated on standard systems with reference to the sections shown in the Uniform technical catalogue.

This calculation was made on the basis of the standards provided below only for the purpose of internal analysis and verification.

The results obtained do not constitute compliance criterion. Such results can be issued only by an authorized certification body.

Uniform SpA shall not be held liable for either the values indicated or their use.

Uniform SpA reserves the right to introduce modifications at any time without notice.

Reference Standards: UNI EN 10077-1:2007; UNI EN 10077-2:2004; UNI EN 12524:2001; UNI EN 673:2011.