



SYSTEM MINIMAL-T

Rigorous design and
squared lines

frame: 68x69
sash: 68x69

Productive simplification and streamlining of the profiles warehouse stock are particularities of the Minimal-T system. The moulding sections of the sash and frame profiles in laminated wood are all the same size.

With a set consisting of only 5 profiles in aluminium alloy, by means of 90° cuts, it is possible to manage the main types and combinations through direct interlocking and screw couplings and with specific angular joint terminals.

SuperSoft Wood

$U_{f1} = 1,3 \text{ W/m}^2\text{K}$

$U_{f2} = 1,1 \text{ W/m}^2\text{K}$

Soft Wood

$U_{f1} = 1,5 \text{ W/m}^2\text{K}$

$U_{f2} = 1,3 \text{ W/m}^2\text{K}$

Hard Wood

$U_{f1} = 1,8 \text{ W/m}^2\text{K}$

$U_{f2} = 1,5 \text{ W/m}^2\text{K}$

U_g : $\text{W/m}^2\text{K}$

0,5 $\text{W/m}^2\text{K}$
0,6 $\text{W/m}^2\text{K}$
0,7 $\text{W/m}^2\text{K}$
0,8 $\text{W/m}^2\text{K}$
0,9 $\text{W/m}^2\text{K}$
1,0 $\text{W/m}^2\text{K}$
1,1 $\text{W/m}^2\text{K}$
1,2 $\text{W/m}^2\text{K}$
1,3 $\text{W/m}^2\text{K}$
1,4 $\text{W/m}^2\text{K}$
1,5 $\text{W/m}^2\text{K}$
1,6 $\text{W/m}^2\text{K}$
1,7 $\text{W/m}^2\text{K}$
1,8 $\text{W/m}^2\text{K}$

λ : 0,110 W/mK

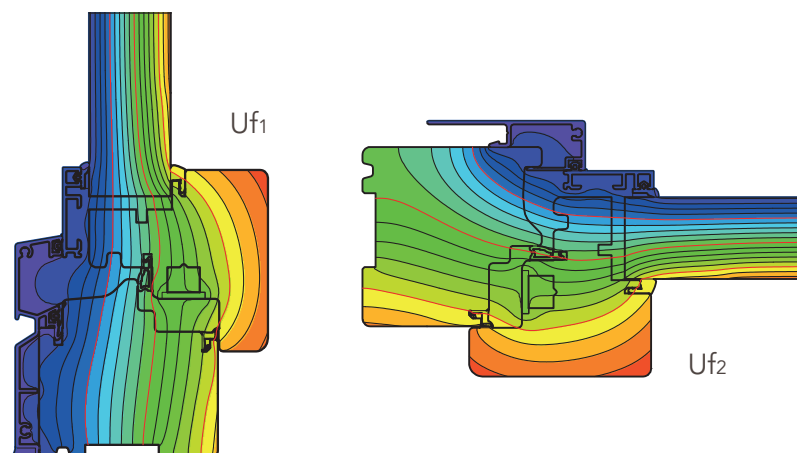
$U_w=0,80 \text{ W/m}^2\text{K}$
$U_w=0,85 \text{ W/m}^2\text{K}$
$U_w=0,95 \text{ W/m}^2\text{K}$
$U_w=1,0 \text{ W/m}^2\text{K}$
$U_w=1,1 \text{ W/m}^2\text{K}$
$U_w=1,1 \text{ W/m}^2\text{K}$
$U_w=1,2 \text{ W/m}^2\text{K}$
$U_w=1,3 \text{ W/m}^2\text{K}$
$U_w=1,4 \text{ W/m}^2\text{K}$
$U_w=1,4 \text{ W/m}^2\text{K}$
$U_w=1,5 \text{ W/m}^2\text{K}$
$U_w=1,6 \text{ W/m}^2\text{K}$
$U_w=1,6 \text{ W/m}^2\text{K}$
$U_w=1,7 \text{ W/m}^2\text{K}$
$U_w=1,7 \text{ W/m}^2\text{K}$

λ : 0,130 W/mK

$U_w=0,85 \text{ W/m}^2\text{K}$
$U_w=0,90 \text{ W/m}^2\text{K}$
$U_w=1,05 \text{ W/m}^2\text{K}$
$U_w=1,1 \text{ W/m}^2\text{K}$
$U_w=1,1 \text{ W/m}^2\text{K}$
$U_w=1,2 \text{ W/m}^2\text{K}$
$U_w=1,3 \text{ W/m}^2\text{K}$
$U_w=1,3 \text{ W/m}^2\text{K}$
$U_w=1,4 \text{ W/m}^2\text{K}$
$U_w=1,5 \text{ W/m}^2\text{K}$
$U_w=1,6 \text{ W/m}^2\text{K}$
$U_w=1,6 \text{ W/m}^2\text{K}$
$U_w=1,7 \text{ W/m}^2\text{K}$
$U_w=1,8 \text{ W/m}^2\text{K}$

λ : 0,180 W/mK

$U_w=0,90 \text{ W/m}^2\text{K}$
$U_w=1,00 \text{ W/m}^2\text{K}$
$U_w=1,05 \text{ W/m}^2\text{K}$
$U_w=1,1 \text{ W/m}^2\text{K}$
$U_w=1,2 \text{ W/m}^2\text{K}$
$U_w=1,3 \text{ W/m}^2\text{K}$
$U_w=1,3 \text{ W/m}^2\text{K}$
$U_w=1,4 \text{ W/m}^2\text{K}$
$U_w=1,5 \text{ W/m}^2\text{K}$
$U_w=1,6 \text{ W/m}^2\text{K}$
$U_w=1,6 \text{ W/m}^2\text{K}$
$U_w=1,7 \text{ W/m}^2\text{K}$
$U_w=1,8 \text{ W/m}^2\text{K}$
$U_w=1,8 \text{ W/m}^2\text{K}$



NOTES:

Sample dimensions as required by UNI EN ISO 12567/1-2002 (Window with 1 sash LxH:1230x1480mm ψ : 0,04 W/mK).

It is calculated on standard systems with reference to the sections shown in the Uniform SpA 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 10077/1-2018, UNI EN 10077/2-2018, UNI EN 10456-2008, UNI EN 673-2011.