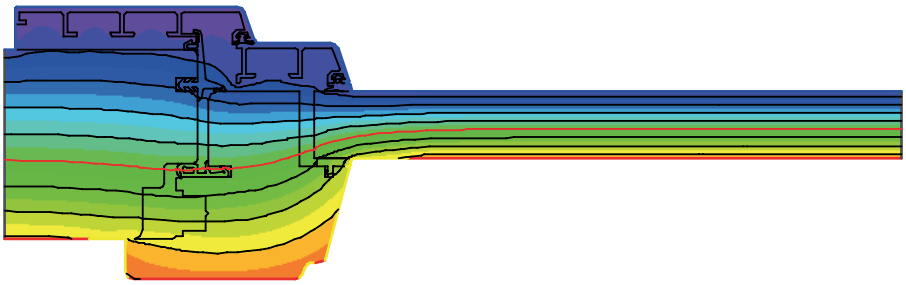
SYSTEM

Bronze 5000/S Quadra

The Bronze 5000/S Quadra system is produced with a special brass alloy, also known as "architectural bronze", which does not require any surface protection or maintenance.
The natural film that forms on the surface represents the best and longest-lasting protection shield, guaranteeing unlimited lifetime of the window/door. The burnishing treatment performed after welding the frames accelerates this natural process, forming a film that may be uniform or aged with the antique bronze effect.

Bronze 5000/S Quadra system
modern design and square lines



frame: 68X70
sash: 68X81

Soft Wood

Uf = 1,4 W/m²K

	Uf	Ug	ψg 0,04	ψg 0,06
triple glazing	1,4 W/(m²K)	0,6	Uw=1,0 W/(m²K)	Uw=1,0 W/(m²K)
	1,4 W/(m²K)	0,7	Uw=1,0 W/(m²K)	Uw=1,1 W/(m²K)
	1,4 W/(m²K)	0,8	Uw=1,1 W/(m²K)	Uw=1,1 W/(m²K)
	1,4 W/(m²K)	0,9	Uw=1,2 W/(m²K)	Uw=1,2 W/(m²K)
	1,4 W/(m²K)	1	Uw=1,2 W/(m²K)	Uw=1,3 W/(m²K)
double glazing	1,4 W/(m²K)	1,1	Uw=1,3 W/(m²K)	Uw=1,3 W/(m²K)
	1,4 W/(m²K)	1,2	Uw=1,4 W/(m²K)	Uw=1,4 W/(m²K)
	1,4 W/(m²K)	1,3	Uw=1,4 W/(m²K)	Uw=1,5 W/(m²K)
	1,4 W/(m²K)	1,4	Uw=1,5 W/(m²K)	Uw=1,5 W/(m²K)
	1,4 W/(m²K)	1,5	Uw=1,6 W/(m²K)	Uw=1,6 W/(m²K)
	1,4 W/(m²K)	1,6	Uw=1,6 W/(m²K)	Uw=1,7 W/(m²K)
	1,4 W/(m²K)	1,7	Uw=1,7 W/(m²K)	Uw=1,7 W/(m²K)
	1,4 W/(m²K)	1,8	Uw=1,8 W/(m²K)	Uw=1,8 W/(m²K)

Hard Wood

Uf = 1,6 W/m²K

	Uf	Ug	ψg 0,04	ψg 0,06
triple glazing	1,6 W/(m²K)	0,6	Uw=1,0 W/(m²K)	Uw=1,1 W/(m²K)
	1,6 W/(m²K)	0,7	Uw=1,1 W/(m²K)	Uw=1,1 W/(m²K)
	1,6 W/(m²K)	0,8	Uw=1,2 W/(m²K)	Uw=1,2 W/(m²K)
	1,6 W/(m²K)	0,9	Uw=1,2 W/(m²K)	Uw=1,3 W/(m²K)
	1,6 W/(m²K)	1	Uw=1,3 W/(m²K)	Uw=1,3 W/(m²K)
double glazing	1,6 W/(m²K)	1,1	Uw=1,4 W/(m²K)	Uw=1,4 W/(m²K)
	1,6 W/(m²K)	1,2	Uw=1,4 W/(m²K)	Uw=1,5 W/(m²K)
	1,6 W/(m²K)	1,3	Uw=1,5 W/(m²K)	Uw=1,5 W/(m²K)
	1,6 W/(m²K)	1,4	Uw=1,6 W/(m²K)	Uw=1,6 W/(m²K)
	1,6 W/(m²K)	1,5	Uw=1,6 W/(m²K)	Uw=1,7 W/(m²K)
	1,6 W/(m²K)	1,6	Uw=1,7 W/(m²K)	Uw=1,7 W/(m²K)
	1,6 W/(m²K)	1,7	Uw=1,8 W/(m²K)	Uw=1,8 W/(m²K)
	1,6 W/(m²K)	1,8	Uw=1,8 W/(m²K)	Uw=1,9 W/(m²K)

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.