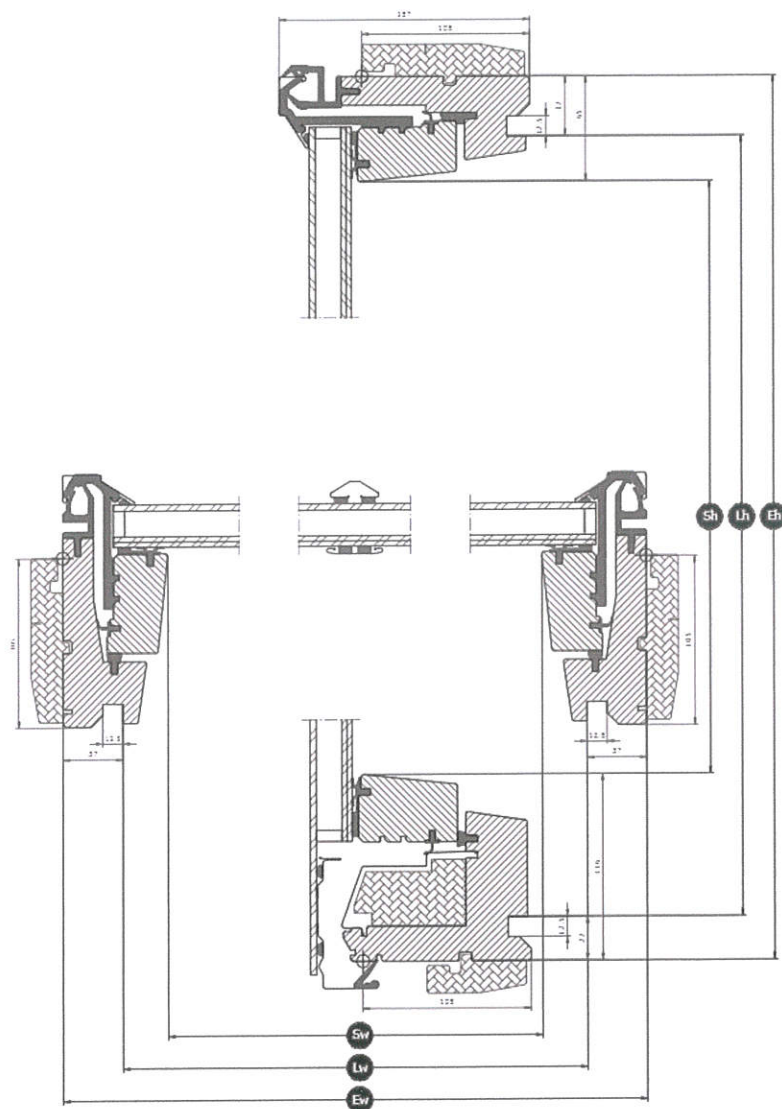


Cross section dimensions

Please note that the view of the cross section is from bottom to top.



Width		CC--	FC--	MC--	PC--	SC--
Sw	Sash aperture width	419	529	649	811	1009
Lw	Distance between lining grooves, width	475	585	705	867	1065
Ew	External frame width	550	660	780	942	1140

Height		--04	--06	--08	--10
Sh	Sash aperture height	797	997	1217	1419
Lh	Distance between lining grooves, height	913	1113	1333	1535
Eh	External frame height	978	1178	1398	1600

Glazing features

Glazing 01 		
	Heat insulation The low energy glazing unit reduces heat loss through the window and enhanced indoor comfort.	$U_g = 1.1 \text{ W/(m}^2\text{K)}$
	Solar gain In colder climates and in rooms with large window areas, solar gain provides a better indoor climate during winter periods.	0.56
	Solar protection In warm climates and in rooms with large window areas, a sun protective glazing unit provides a better indoor climate during summer periods.	★★★★
	Security Thicker laminated inner glass increases resistance to manual attack (burglary).	★★★★
	Safety lamination Prevents glass from falling into the room in case of accidental breakage.	✓
	Toughened glass Adds strength to the outer glass surface to protect from wayward balls and extreme weather such as heavy storms and hail.	✓
	UV filter Protects your interior furnishings from fading due to the sun's harmful UV rays.	✓
	Rain noise reduction Rain noise reduction creates a barrier between the window and the weather outside for undisturbed moments during rainy days – or nights.	✓
	Easy-to-clean Dirt-repellent coating lets you spend less time cleaning and more time enjoying the view.	✓
	Anti-dew The anti-dew coating significantly reduces the days with dew on the outer glass and thus gives you a clear view.	

Glazing structure

Glazing unit	Variant composition
Double-glazed	6.8 mm laminated float glass - 16 mm Argon - 4 mm toughened glass with enamel