



# E45

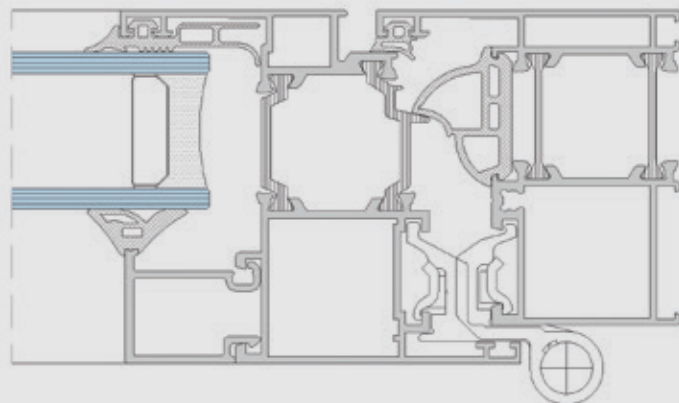
## OPENING SYSTEM

An opening window and door system with thermal break. It provides solutions to several configurations thanks to its wide profile range. A special hidden vent solution is supported, as well as integration with shutter or rolling shutter.



### TECHNICAL FEATURES

Frame width:	60mm
Min. frame height:	45mm
Min. casement height (f+v):	71mm / 83mm
Glazing infill range:	6 ÷ 48mm



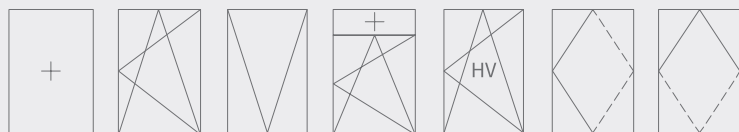
### PERFORMANCE\*

	Window	Door
Air permeability:	up to Class 4	up to Class 4
Watertightness:	up to Class E1950	up to Class 5A
Resistance to wind load:	up to Class AE2500/C5	up to Class C4
Thermal transmittance ( $U_f$ ):	from 1,9 W/(m <sup>2</sup> K)	from 2,1 W/(m <sup>2</sup> K)
Acoustic performance:	up to 50dB	
Burglar resistance:	up to Class WK2	up to Class WK2



### TYOLOGIES

- Turn, tilt & turn, tilt, projecting, folding, pivoting, fixed, parallel sliding, hidden vent
- Single & double leaf
- Inward & outward opening
- Rectangular, variable angle & bended



### HARDWARE

Eurogroove & PVC groove  
 Max. vent weight: 140kg  
 Concealed, external & bridge hinges

### SURFACE TREATMENT

QUALICOAT - Powder coating  
 QUALANOD - Anodising  
 QUALIDECO - Wood effects