

SH700/750

Rolling Shutters

High performance and enhanced protection.



System Identity

The insulating rolling shutter system SH750 combines aesthetics and functionality while exceptionally meeting the energy saving and security requirements.

World class insulating rolling shutter system SH750 offers excellent aesthetics and high functionality efficiency.

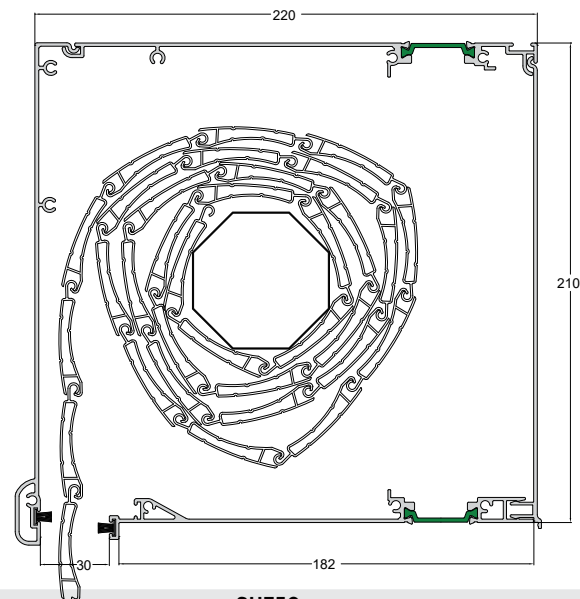
The system performs at the highest level of thermal insulation with $U_{sb}=1.1 \text{ W/m}^2\text{K}$ offering excellent quality and reliability.

Despite its minimal design, the system provides even greater safety features, ventilation and lighting satisfying the most demanding customers and covering all special needs.

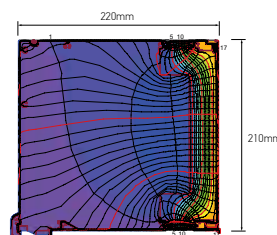
In addition, the system can be integrated with all ALUMINCO window and door systems.

Features & Benefits

- Full range of insulating and non-thermal boxes
- Full range of aluminium slats
- Full range of guides covering all aluminum systems
- Complete range of accessories and mechanisms of high quality
- Four insulating and non-thermal boxes in the same dimensions
- Simply rails and rails with extensions
- Aluminium slats stuffed with polyurethane and aluminum sheets covering structures from windows to garage doors



SERIES	SH750	SH700
INSULATION		
POLYAMIDES mm	32	N/A
BOX DIMENSIONS		
155x200 mm FLAT-CURVED (NON INSULATED - INSULATED)	•	N/A
185x220 mm FLAT (NON INSULATED - INSULATED)	•	N/A
185x185 mm FLAT-CURVED (NON INSULATED)	N/A	•
210x220 mm FLAT-CURVED (NON INSULATED - INSULATED)	•	N/A
250x250 mm FLAT (NON INSULATED - INSULATED)	•	N/A
RAIL		
FLAT-CURVED	22-26.5	22-26.5
FLAT-CURVED (WITH FIN)	80-200	80-200
SLAT		
FACE HEIGHT mm	39-55.7	39-55.7
CONSTRUCTION DIMENSIONS		
WIDTH mm	600-4500	600-4500
HEIGHT mm	600-4900	600-4900
CERTIFICATES/PERFORMANCES		
RESISTANCE TO WIND LOAD EN 13659:2004+A1:2008	Class 6 (1405x2400)	N/A
RESISTANCE TO WIND LOAD EN 13659:2004+A1:2008	Class 6 (2800x2500)	N/A
THERMAL INSULATION U_{sb} EN ISO 10077-2	$U_{sb}=1.1 \text{ W/m}^2\text{K}$	N/A



Rate of Insulation

$U_{sb}=1.1 \text{ W/m}^2\text{K}$

Thermal conductivity coefficient has been calculated in "Thermo" box 220x210 mm