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# THERMIA CR62 LUXOR

March 2025

# FRAME

- · Width: 85 mm
- · Thermal break: 24 mm
- $\cdot$  Profile thickness: 1,7 mm
- · Tracks: 2,3 or more tracks

### **TYPES OF OPENINGS**

- · Sliding single sash
- · Multi-track sliding
- · Galandage sliding

# SASH

- · Width: 62 mm
- Thermal break: 20 mm
- Profile thickness: **1,7 mm**
- Max glass thickness: **45 mm**
- Min glass thickness: 6 mm
  Max sash weight without motor: up to 450kg

### HARDWARE

- · Multi-point lock 1, 2, 3, 4, and 5 points
- $\cdot$  Locking with or without motor
- · Option to install a lock
- (only on the handle)
- · Flush-mounted lock

- · Max sash weight with motor:
- · up to 750kg
- · Maximum allowed dimensions:
- · 3800 mm x 3500 mm
- $\cdot$  Central sash overlap section: **25 mm**
- $\cdot$  Min sash width: 800 mm

## **GASKETS AND SEALING**

- $\cdot$  Vertical side gasket on sash
- · Sealing felt on the frame
- · Sealing felt at central overlap

All components of the Thermia CR62 LUXOR system are sourced from the European Community.

Performance	Test Results Protection against atmospheric agents
Thermal transmittance coefficient:	Air permeability 3
Uw 1,19 W/mk2*	Water tightness 8A
According to EN10077-02, Window 2 sashes 6.00 m x 3.50 m. Glass Ug: 1.00 (W/m²K) Ψg: 0.049 (W/mK)	Wind resistance: Balcony door C5
Estimated acoustic attenuation up to Rw 40 dB SEE GLASS SPECIFICATION	Results obtained in laboratory tests at ENSATEC with document No. 263072 based on Annex E of the standard EN-14351-1:2006+A2:2016. Window size: 2800 x 2200 mm
ALLOY	SURFACE FINISHES
6063 T-5 / 6060 T-5	Painting according to European seal <b>QUALICOAT SEASIDE</b> > 60 microns

Possibility of Marine quality SEASIDE

Wood effect according to European seal QUALIDECO

Anodizing according to European seal QUALANOD 15 microns Possibility of 20 and 25 microns

# **SIDE SECTION - CENTRAL SECTION**

