

# 4500 LIFT&SLIDE

# **ENERGY EFFICIENCY**

# Thermal Transmission Coefficient U<sub>w</sub> from 1,5 (W/m<sup>2</sup>K)

Please consult typology, dimensions and glazing.

### **ACCOUSTIC INSULATION**

Maximum glazing: 38 mm

Maximum accoustic insulation: Rw = 42 dBA

# CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (UNE-EN 12207): Class 4\*
Water tightness (UNE-EN 12208): Class 8A\*
Wind resistance (UNE-EN 12210): Class C4\*\*

<sup>\*\*</sup> Reference test 1.85 x 2.05 m, 1 Sash + 1 fix

SECTIONS	Frame 100/123/127 mm Three-rail 185 mm Sash 51 mm
PROFILE THICKNESS	Door 2,0 mm
MAXIMUM DIMENSIONS	Width (L) = 3300 mm Height (H) = 3300 mm Lift&Slide version Width (L) = 2500 mm Height (H) = 2600 mm Sliding version
MAXIMUM WEIGHT/SASH	400 Kg Lift&Slide 280 Kg Sliding

Please consult maximum dimensions according to types.

#### **EXTRUSION ALLOY**

6063 T-5

#### POLYAMIDE STRIP LENGTH

Polyamide 6.6 reinforced with 25% fiberglass. Lift&Slide version: 24 and 14,6 mm Sliding version: 30 and 14,6 mm

#### **OPENING POSIBILITIES**

Sliding with 2, 3, 4 and 6 sashes.
Optionally mono-rail and three-rail
(1 Sash+1 fix) (2 sashes+1 fix).
Optionally corners in 90° without profiles.
Galandage 1 and 2 sashes

## **FINISHES**

Colour powder coating (RAL, mottled, rough...)

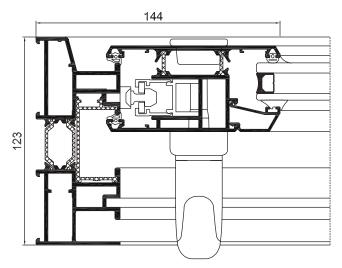
According to Qualicoat > 60 microns

Wood effect powder coating

According to Qualideco standard

#### Anodized

According to Ewwa Euras Standard Class 15 Optionally Class 20 and 25 Optionally bicoloured



<sup>\*</sup> Reference test 2.62 x 2.5 m, 2 Sashes