

PRODUCT DATA SHEET

AVAILABLE MODELS:

COMMON FEATURES OF THE SERIES:

FINISHES:

- Anodized profiles in

COMPOSITION/MATERIALS:

Profiles:Aluminium. Alloy 6063
 Metallic pieces:Zamak, Steel
 Chromed plastic covers:ABS
 Transparent plastic lids:ABS
 Rollers:Steel ball bearings, brass inside track, POM outside track
 Seals:PVC

TESTS:

The collection complies with the European standard EN 14428, exceeding all the tests stipulated therein, as detailed below.

Characteristic to be tested	Assessment method	Compliance criteria	Apt
Cleanability	Visual examination. (4.2)	Free from sharp corners, edges and burrs. (4.2)	✓
Impact resistance / shatter properties	R100, 40 particles minimum. (5.1, 5.2)	Thermally toughened safety glass. (4.3)	✓
Corrosion resistance	240 hours in salt spray. (4.4.2)	Corrosion-proof. (4.4.2)	✓
Resistance to chemicals and stains	Reagents: acids, alkalis, alcohols, bleaches, staining agents. (5.3)	Not showing permanent staining or deterioration. (4.4.3)	✓
Resistance to wet and dry cycling	Wet and dry 50 cycles. (5.4)	Not showing any cracks, crazing or discoloration after 50 cycles. (4.4.4)	✓
Endurance	20.000 closing-opening cycles. (5.5)	Not showing any functional deterioration. (4.4.5)	✓
Stability	Resistance to impact. (5.6)	Resists the impact without any functional deterioration. (4.4.6)	✓
Water retention	Watertightness. (5.7)	Retains water. (4.4.7)	✓

QUALITY CERTIFICATES:

MODEL EXAMPLE:



*The plans and dimensions shown correspond to the standard product configuration. Any modification to the configuration may affect these dimensions.