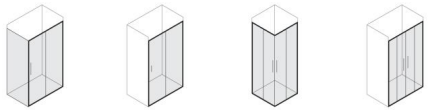
Elma

PRODUCT DATA SHEET

profiltek®

AVAILABLE MODELS:



EL-216 EL-210 EL-220 EL-225

COMMON FEATURES OF THE SERIES:

- Bathtub and shower enclosure with sliding and fixed panels.
- 6 mm safety glass.
- Profile finishes in White, Silver, Polished Silver, Chrome and Black.
- Mónaco handle in Chrome and Black finish as standard.
- 20 mm profile offset on each side.
- Soft closure included in models EL-210 and EL-216.
- Equipped with magnetic or contact closure according to configuration.
- Sliding panel release system, by means of the lower bearings, to make cleaning easier.
- Double train of bearings, adjustable in height by 4 mm.
- With lower guide.
- Anti-rollover system.
- Quick mounting system
- See series optional accessories.
- Teknoclean as standard.

FINISHES:

- Anodized profiles in white, black y polished silver.

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 ELMA 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:

kiwa CERTIFICADO ISO 14001 1918-9/23 ENAC
kiwa CERTIFICADO ISO 14006 1918-Z/22
kiwa CERTIFICADO ISO 56001 004/2008 ENAC
kiwa CERTIFICADO ISO 9001 1918-3/23 ENAC

MODEL EXAMPLE:



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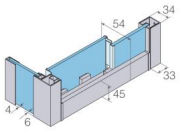
WARNINGS!

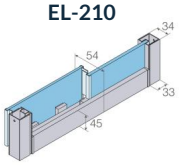
/ Maximum height: 2200 mm. In Chrome finish maximum height: 2000 mm.
/ Approximate dimension of overlap between panels 15 mm. Depending on the mounting conditions this value may vary.
/ Angled profile available after technical feasibility study.
/ The flush shower tray may cause a change in the dimension of the enclosure.
/ Standard transparent rubbers. For profile finish in Black, optional black rubbers are available at an extra charge.
/ Minimum glass width for Imagik 250 mm.
/ Customized Imagik. Please check the technical feasibility of your proposal.
/ Any glass larger than 1200 mm or guides and profiles larger than 2200 mm, will mean an additional increase in price due to special logistic conditions. See "price increases"
/ For 1500 mm bathtub height NO price increase will be applied.
/ VAT not included / FCA (Quartell).

Technical details

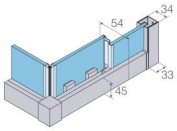
EL-216



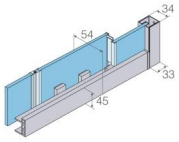
EL-210



EL-220



EL-225



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