

SERIES CHLOE

TECHNICAL DATA



MADE TO MEASURE ENCLOSURES

FEATURES:

- Bath and shower enclosures with hinged, inwards and outwards opening.
- 6 or 8 mm tempered glass.
- Hinges and wall brackets with up to 14 mm front adjustment play. Possibility to put frame to wall instead of wall brackets on the fixed panels with 15 mm adjustment play.
- In folding models the hinge is magnetic ensuring 180° positioning of folding panels.
- Magnetic or overlap closure catches.
- Reversible enclosure (see warnings).

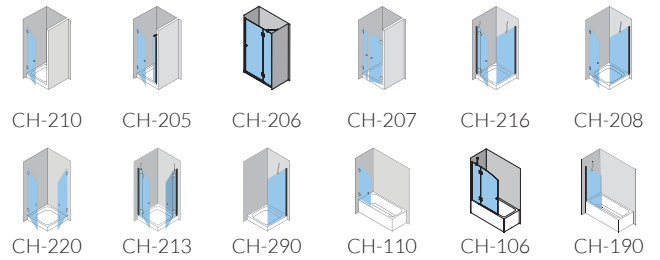
COMPOSITION/MATERIALS:

- Metallic pieces: Zamak.
- Frames: Aluminium. Chrome finish alloy 6463 and the rest of finishes alloy 6063.
- Chromed plastic covers: ABS.
- Transparent plastic lids: PP.
- Rollers: steel ball bearings, brass inside track, POM outside track.
- Seals: Plastic.

TESTS:

CHLOE series complies with European standard EN 14428 having passed all the tests provided for therein and detailed below.

AVAILABLE MODELS:



Characteristic to be tested	Assessment method according to clauses of the Standard	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:



UNE-EN 14428:2016
Shower enclosures



ISO 9001:2015
Quality management system



UNE 166002:2014
R&D&I Management

EXAMPLE MODEL:

