

Fully Frameless Balustrade Warranty & Maintenance Guide

Warranty Information

The Fully Frameless Balustrade system provides a modern, uninterrupted glass finish suitable for residential and commercial applications. Constructed from high-quality aluminium with precision-engineered channels and locking wedges, the system ensures durability, easy installation, and compliance with structural requirements up to 1.5 kN.

Warranty Coverage

Duration of Warranty

- Aluminium Base Channels and Fittings: 5-year warranty against structural failure or manufacturing defects.
- Toughened or Laminated Glass Panels: 5-year warranty against delamination or manufacturing faults.
- Rubber Wedges and Packers: 2-year warranty against material deterioration under normal use.

Scope of Warranty

This warranty covers:

- Structural integrity of the aluminium channel and wedge locking system under normal residential or light commercial use.
- Surface finish quality of the aluminium when maintained as per the instructions provided.
- Manufacturing defects present at the time of supply (excluding damage during installation or misuse).

Warranty Exclusions

This warranty does not cover:

- Damage caused by incorrect installation, modification, or neglect.
- Corrosion or discolouration caused by lack of maintenance or abrasive cleaning.
- Contact with chemicals, salt, or chlorinated water without appropriate cleaning.
- Installation within 5 miles of coastal or poolside environments without enhanced maintenance.
- Scratches, scuffs, or marks from abrasive pads or harsh cleaners.
- Glass breakage caused by impact, misuse, or thermal shock.
- Any unauthorised repair, modification, or replacement of system components.



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Maintenance Instructions

Proper maintenance ensures continued compliance, appearance, and safety.

Aluminium Channel

- **Frequency:** Clean every 2–3 months in standard environments, or monthly in coastal/poolside settings.
- Cleaning Method:
 - 1. Wash using warm water and a mild, pH-neutral detergent.
 - 2. Wipe with a soft cloth or non-abrasive sponge.
 - 3. Rinse thoroughly with clean water and dry with a microfiber cloth.
- **Avoid:** Acidic, caustic, or solvent-based cleaners, steel wool, or abrasive pads.

Glass Panels

- Clean glass surfaces regularly using a non-ammonia, non-abrasive glass cleaner.
- Remove fingerprints, salt residue, and water marks promptly.
- Inspect glass edges and ensure proper seating within the channel and packers.

Wedge Locking Mechanism

- Inspect and adjust wedge tension every 6 months.
- Ensure each metre of channel includes four wedges, correctly seated and tensioned.
- Remove debris or buildup from inside the channel before adjusting wedges.

Maintenance in Coastal or Chlorinated Environments

Extra care is required in high-exposure areas:

- Rinse all exposed components weekly with fresh water.
- Dry and inspect for early signs of corrosion or staining.
- Apply a light protective coating to aluminium if required.

Cleaning Products

Recommended products:

- Aluminium: Mild household detergent or anodised aluminium cleaner.
- Glass: Ammonia-free glass cleaner and microfiber cloths.

Always test products on a small area before full use and rinse thoroughly.



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Warranty Claims

To submit a warranty claim:

- 1. Provide proof of purchase and installation date.
- 2. Include clear photographs and a written description of the issue.
- 3. Contact your supplier for claim review and processing.

Claims are subject to inspection, and approved claims may result in repair, replacement, or refund at the supplier's discretion.

