

TECHNICAL SPECIFICATION

CLEARVIEW WALK-ON BALCONIES

FRAME 152mm x 51mm aluminium alloy (mill finish).

FLOORING 25mm deep aluminium alloy (mill finish) with 5mm gap banded on open ends.

PVC balcony strip can facilitate a closed construction on the flooring if required.

HANDRAIL 50mm outside diameter aluminium alloy (powder coated).

STANCHIONS 50mm outside diameter tube or flat-bar in aluminium alloy (powder coated) or stainless steel c/w offset glass clip.

INFILL 10mm clear toughened glass Bronze or Grey tinted.

CLEARVIEW GLASS-PANELLED BALCONIES & CLASSIC RAILED JULIET BALCONIES

TOPRAIL (& CLASSIC BOTTOMRAIL) 90mm x 45mm powder coated oval aluminium alloy.

CLEARVIEW INFILL glass panel 10mm thick x 1200mm high x min. 900mm width .

CLASSIC INFILL 22mm vertical rails in aluminium alloy.

The maximum span for a uniformly distributed load of 0.74 kn/m is a 2.5m masonry opening.

In accordance with BS 6180:1999 the balustrade meets the min. horizontal imposed loads stated in BS 6399:part 1:1996 for occupancy classes A, B, E and C3.

Fixings are not supplied.

CLEANING & MAINTENANCE INSTRUCTIONS

ANODISED/MILL FINISH BALUSTRADE & RAILING

CLEANING

All surfaces require periodic washing down with soap and warm water, and finally drying off with a clean cloth.

POLISHING

Final finish to be applied using silicone spray-on polish and rubbing down with a dry clean cloth.

GLASS PANEL INFILL

Clear glass panels should be regularly washed down with warm soapy water. This also applies to obscured glass panels.

DAMAGE

Should the surface of powder coated balustrade systems become heavily scratched or cut, specialist attention will be required in order to repair or replace.



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