



## Building Product Information

### Compass Shower Set

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**Version:** 1 : August 2023

#### Class 1

**Product Name** Compass

**Product Line**

**Product Identifier** Showers

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### Product Description

The Compass shower set is designed for new bathrooms or bathroom renovations. The set consists of an acrylic shower tray, an optional acrylic wall liner, a sliding glass door set, shower waste, associated sealants and adhesives. The shower is designed as a complete shower fixture (less plumbing) that does not require a waterproof membrane (unless walls are to be tiled). Suitable for internal use only

Key technical specifications:

- Square size - 1000x1000mm in 2 sided & alcove configurations
  - Round sizes - 900x900mm & 1000x1000mm
  - Wall Liners are manufactured from single piece acrylic capped ABS at 1920mm tall
  - Door Sets are 1920mm and made from 6mm & 5mm Grade A Safety glass
  - Door set finish - Bright anodised aluminium
  - The Clearlite shower tray is preformed with a full perimeter 20mm upstand (Sureseal) and has minimum fall of 1:50 towards the waste outlet. It is fibreglass reinforced using a sandwich construction
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### Relevant Building Code Clauses

- B2 - Durability
  - E3 - Internal Moisture
  - F2 - Hazardous Agents On site
  - G1 - Personal Hygiene
  - G12 - Water Supplies
  - G13 - Foul Water
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## Contribution to Compliance

- B2/AS1 - Durability: Clearlite Showers with normal maintenance meets the Durability requirements of Nominated Building Elements for Plumbing & Pipe fixtures of not less than 5 years
- E3/AS1 3.3.1- Acrylic Wall linings are impervious to water
- E3/AS1 3.3.1.2 - Clearlite Shower liners are made from a single piece of material without any joints and are continuous to a minimum height of 1920mm from tray level
- E3/AS1 3.3.2.2 - When the acrylic wall lining is installed in conjunction with a Clearlite Shower Tray the junction is constructed in accordance with Fig 3 (E3/AS1)
- F2/AS1 1.1.1- Human Impact Safety. All glass used in Clearlite Shower Enclosures meet AS/NZS 4223.3:2016 Glazing in Buildings Part 3 Human Safety Requirements.
- G1/AS1 2.6.1 - Shower trays comply to AS 3588
- G1.3.2 - Avoids Harbours dirt or germs
- G12.3.5 - Requires hot water for personal washing, showering or bathing
- G13/AS1 3.2.1 - The Clearlite Easyclean waste trap has a water seal of 75mm

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## Scope of Use

- Compass showers are for internal installations only.
- The shower set is suitable for residential and commercial applications

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## Conditions of Use

- If the door set is to be installed on a Clearlite shower tray with tiled walls the Door set must be installed directly to the water proof membrane to ensure fitment within the tray's upstands.
- Only the Adhesives & Sealants supplied by the manufacturer must be used in the installation
- Any Plumbing must be carried out by a certified Plumber

## Additional Information

Installation information visit - <https://clearlite.co.nz/pages/installation-instructions>

Warranty & Maintenance information visit - <https://clearlite.co.nz/pages/warranty>

Building Product Information for the individual components visit - <https://clearlite.co.nz/pages/bpir>

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## Contact Details

<b>Manufacture Location</b>	New Zealand
<b>Legal and trading name</b>	OPR Ltd trading as Clearlite Bathrooms
<b>Address for service</b>	54-58 Hillside Rd, Glenfield, Auckland 0627
<b>Website</b>	<a href="http://www.clearlite.co.nz">www.clearlite.co.nz</a>
<b>Email</b>	<a href="mailto:info@clearlite.co.nz">info@clearlite.co.nz</a>
<b>Phone number</b>	(09) 4443780
<b>Manufacturers NZBN</b>	9429038152573

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## Warnings and Bans

This building product is not subject to warning or ban under section 26 of the Building Act 2004

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