

## Building Product Information

### Athena Acrylic Shower Trays

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**Version:** 1 : August 2023

#### Class 1

**Product Name** Soul , Eclipse & Lifestyle Shower Trays

**Product Line**

**Product Identifier** Showers

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### Product Description

Athena acrylic trays are for internal use only and are suitable for residential and commercial applications

Athena acrylic trays are manufactured from thermoformed Sanitary grade Acrylic and reinforced with a fibreglass sandwich laminate. Waterproofing of floors is not required in the immediate area that the tray will cover. The trays have a 25mm minimum height upstand on the sides that will be located against the wall and can be used with acrylic wall liners or with tiles

Drainage to the waste will be no less than a 1:50 gradient.

Sizes

- Square sizes - 900x900mm, 1000x1000mm,
  - Rectangular size- 1200x900mm & 1800x1000mm ( Lifestyle only)
  - Round sizes- 1000x1000mm (Soul only)
  - Angle Corner sizes - 1000x1000mm ( Soul )
  - Corner back and centre waste positions are available on certain models ( 1800x1000mm has a centre back waste)
  - The trays are supplied with a Athena 40mm Easyclean waste trap
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### Relevant Building Code Clauses

- E3 - Internal Moisture
  - B2- Durability
  - G1 - Personal Hygiene
  - G12– Water Supplies
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## Contribution to Compliance

- E3/AS1 3.3.1- Athena shower trays and Wall linings are impervious to water
- E3/AS1 3.3.2 2- Athena shower trays have a 25mm minimum height upstand on the sides that will be located against the wall and have a minimum fall to waste of 1:50. When used with acrylic wall Linings the junctions will be constructed in accordance with Fig 4b (E3/AS1)
- B2/AS1 - B2 Durability: Athena shower trays with normal maintenance meets the Durability requirements of Nominated Building Elements for Plumbing & Pipe fixtures of not less than 5 years
- Athena Shower trays are designed to AS 3558-1996 Shower Bases and Modules
- G1.3.2—Avoids Harboursing dirt or germs
- G12.3.5 - Requires hot water for personal washing, showering or bathing

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## Scope of Use

Athena Shower trays are for internal installations only. They are suitable for residential and commercial applications.

They are designed to be used in conjunction with Athena Wall Liners and Door sets. They can be installed on Timber or Concrete floors. Any floor coverings should be laid up to the tray not under it. (e.g Tiles & Vinyl)

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## Conditions of Use

- Floors must be level and flat to ensure proper drainage
- The tray's underside feet must be fully supported
- Only the Sealants provided by the manufacturer must be used in the installation
- Any Plumbing must be carried out by a certified Plumber

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## Additional Information

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

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

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## Contact Details

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| <b>Manufacture Location</b>   | New Zealand   |
| <b>Legal and trading name</b> | OPR Ltd trading as Athena Bathrooms                       |
| <b>Address for service</b>    | 54-58 Hillside Rd, Glenfield, Auckland 0627               |
| <b>Website</b>                | <a href="https://athena.co.nz/">https://athena.co.nz/</a> |
| <b>Email</b>                  | <a href="mailto:info@athena.co.nz">info@athena.co.nz</a>  |
| <b>Phone number</b>           | (09) 443 9551   |
| <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