

# **Building Product Information**

## **Athena SlateForma Shower Trays**

Version: 1: October 2023

Class 1

Product Name SlateForma

**Product Line** 

Product Identifier Showers

### **Product Description**

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

Slateforma shower trays are manufactured from casting a matrix of Polyester resin with a mineral filler.

The surface is a polyester gelcoat available in 3 colours

The trays can have 30mm upstands attached to the sides being be located against a wall.

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

- Square Corner Waste 900x900mm, 1000x1000mm
- Square Centre Waste 900x900mm, 1000x1000mm
- Rectangular Centre Back Waste-1200x900mm 1200x1000mm, 1400x1000 & 1600x1000mm.
- Rectangular 1200x900mm Centre Waste
- Thickness of the trays are 25mm
- Colour Chalk, Anthracite, Stone

#### **Relevant Building Code Clauses**

- E3 Internal Moisture
- B2- Durability
- G1 Personal Hygiene
- G12– Water Supplies

#### **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 Harbouring dirt or germs
- G12.3.5 Requires hot water for personal washing, showering or bathing

#### 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)

#### **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

#### **Additional Information**

Installation information visit - <a href="https://athena.co.nz/installation/installation-instructions/">https://athena.co.nz/installation/installation-instructions/</a>

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

#### **Contact Details**

**Legal and trading name of Importer**OPR Ltd trading as Athena Bathrooms

**Address for service** 54-58 Hillside Rd, Glenfield, Auckland 0627

Website https://athena.co.nz/

Email <u>info@athena.co.nz</u>

**Phone number** (09) 4439551

Manufacturers NZBN 9429038152573

#### **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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