

# **Building Product Information**

## **Clearlite Acrylic Wall Liners**

Version: 1 : August 2023

Class 1

Product Name Flexiwall, Side Moulded & Corner Moulded

Product Line Acrylic Wall Liners

Product Identifier Showers

## **Product Description**

Clearlite acrylic wall liners are designed to be used with Clearlite Shower trays and baths to provide a impervious shower wall lining.

- They are manufactured from a single piece of acrylic capped ABS meaning there is no joins. No water proofing membrane is required behind the wall liner .
- They are for internal use only. Suitable for residential and commercial applications
- The acrylic wall liner is 2.0mm in thickness and manufactured in various sizes and heights.
- The wall liner can be flat (Flexiwall) or seamlessly thermoformed with a soap recess on the side wall or in the corner
- They are supplied with specialised Wall Adhesives & Silicone Sealant

### **Relevant Building Code Clauses**

- B2- Durability
- E3 Internal Moisture
- G1 Personal Hygiene

## **Contribution to Compliance**

- E3/AS1 3.3.1- Acrylic Wall linings are impervious to water
- E3/AS1 3.3.1.2 Acrylic wall 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 When the acrylic wall lining is installed in conjunction with a Clearlite Shower Tray or bath the junction is constructed in accordance with Fig 4b (E3/AS1)
- B2.3.1 Durability: Clearlite shower walls with normal maintenance meets the Durability requirements of Nominated Building Elements for Plumbing & Pipe fixtures of not less than 5 years
- G1.3.2—Avoids Harbouring dirt or germs

#### Scope of Use

The Wall liners are designed for internal use only. They are suitable for residential and commercial installations. Wall liners are designed to be installed on Clearlite shower trays and Baths.

#### **Conditions of Use**

Clearlite Wall liners must only be adhered to virgin Plasterboard or Villa board using Sika Showerbond. Walls must not be painted or sealed

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 - https://Clearlite.co.nz/pages/installation-instructions

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

#### **Contact Details**

**Manufacture Location** New Zealand

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This building product is not subject to warning or ban under section 26 of Warnings and Bans

the Building Act 2004