

**GENERAL DESCRIPTION**

The Opulent Collection Acrylic Wall Panels are constructed through Acrylic extrusions under a controlled environment overseen by management and quality control staff.

Due to the Acrylic construction, and the construction of the panels, The Opulent Collection Acrylic is rigid and strong.

The Opulent Collection Acrylic Wall Panels offer additional benefits such as being considerably easier to install, hygienic, fully waterproof material construction, and class 1 fire rating for commercial use.

These wall panels are for internal use only.

MATERIAL

- Calcium Carbonate (CaCO₃)
- Contains stabilisers, brighteners, and strengthening materials
- Gloss UV resistant lacquer surface finish
- None of these materials are classified as dangerous
- No toxic effect
- Non-hazardous

SIZE/WEIGHT

- 2440mm x 1220mm x 4mm
- Minimum 8.0kg/sqm, 19.2kg per panel
- 20.7kg per sheet including packaging
- Panels can be easily cut to size on site

STORAGE AND HANDLING

- Store flat and face to face
- No specific handling requirements
- Beware of heavy weight, 2 person required to handle/lift
- Protect edges and decorative surface from damage during handling

COLOURS

STORM stock 6 colours, Aqua, Brushed Steel, Diamond Black, Gunmetal Grey, Mocha and Pearl White.

FIRE RATING

STORMs Opulent Collection Acrylic hold a Class 1A fire rating which can be sent in full upon request to STORM. Holding this fire rating the Opulent Collection P Acrylic VC Panels are ideal for many domestic and commercial installations. No specific fire-fighting instructions required.

THERMAL PROPERTIES

STORMs Opulent Collection Acrylic Panels can handle temperatures/heat of up to 60°C before any discolouration or warping of the PVC incurs.

SCALE FORMATION

- Low susceptibility to hard water
- Standard scale remover can be used on any scale build-up

CHEMICAL RESISTANCE

Opulent Collection Acrylic is resistant to caustics, mineral oil and food such as milk and coffee etc.

IMPACT RESISTANCE

Opulent Collection Acrylic Panels have been tested and have met EN13245-1:2004.

ACCESSORIES

STORM stock internal corner, external corner, starter trim and division bar in aluminium. To complement The Opulent Collection Acrylic Panels STORM also stock colour matching division bars.

PREPARATIONS

Opulent Collection Acrylic Panels are very easy to cut using a rough-bladed saw, table saw, or knife. While cutting, you must be aware that sharp edges may be encountered which should be smoothed off. Which preparing the PVC Panels, gloves and protective eye-wear should be worn.

When cutting with a jigsaw or circular saw, cut with decorative side downwards, and when cutting with a handsaw or knife, cut with decorative face upwards.

WATER AND RAIN

Panels should never be left outdoors because the foil and lacquer are special.

CLEANING

The Opulent Collection Acrylic Panels should only be cleaned with hard surface cleaner or any other non-abrasive cleaners (any cleaners/detergents which contain bleach should not be used). Scouring products should not be used. Acetone, halogenated carbon hydrates, esters, ketones, ethers and alcohols should not be used on PVC. Steam mops are not suitable to use on the PVC panels.

FREQUENTLY ASKED QUESTIONS

What is The Opulent Collection?

The Opulent Collection is a Solid PVC composite panel with a decorative Acrylic surface on, giving a very high quality appearance.

What is The Opulent Collection used for?

The Opulent Collection is used for interior cladding, especially in bathrooms, wet rooms.

What is the best thing about The Opulent Collection?

The best thing about The Opulent Collection is that it's a solid panel giving it strength and has a high gloss quality image due to the Acrylic finish.

Why should end users use STORM's Opulent Collection instead of a competitors?

You should consider using STORM's Opulent Collection because of the range of design and availability of the product

Who are the type of customers that commonly use The Opulent Collection (which industries/sectors/job types)

The main type of customers that would utilise this product are commercial refurbishing companies, building contractors and professional plumbers.

Where is The Opulent Collection most commonly installed?

The Opulent Collection would be most commonly installed in bathrooms, wetrooms etc. Especially when a high quality feature wall is required.

When should The Opulent Collection be considered and installed?

The Opulent Collection should be considered and installed during new build projects and refurbishment.