

Panel Size (All dimensions are nominal)

2700mm (L) x 250mm (W) x 5mm (T)
2700mm (L) x 200mm (W) x 8mm (T)
4000mm (L) x 200mm (W) x 8mm (T)

Panel Weight

5mm Approx 6.0 kg per mini pack (4 panels).
8mm Approx 6.5 kg per mini pack (4 panels).
8mm Approx 9.7 kg per mini pack (4 panels).

Dimension Tolerances.

Length - 0 to + 20mm
Width + / - 2.0mm
Thickness + / - 0.2mm
Squareness +/- 1.5mm
per linear meter of length.

CE Certification.

EN 13245-2:2008 Plastic- Unplasticized polyvinylchloride
PVC-U profiles for building applications and internal wall
linings. System 4 EC – CoC - IN-SH-CP-5612-13015

Decors available.

A range of decors are currently available please see the associated product brochure for further details.

Construction.

Basix is an extruded PVC product produced under strictly controlled conditions and is finished with either a print decor or decorative foil faced décor coated with a durable protective lacquer covered by a removable film to protect the surface prior to installation.

PVC material is much lighter than many other composite panels making it easier to handle and install. Extruded PVC panel has normal manufacturing characteristics such as minor extrusion profile telegraphing and can have micro finish particles present on its surface which are an aspect of the manufacturing process and are not grounds for complaint.

Edge Profiles & Trims.

Basix PVC has a tongue & grooved edge profile that when sealed with the recommended sealant provides a neat watertight joint.

Basix PVC can also be jointed using Basix edge trims and sealant as detailed within the installation instructions supplied with the panels.

Storage and handling of panels.

Basix PVC panels must not be stored on end leant against walls or any object as the flexible nature of the panels may induce bowing of them. The panels must be stored on a dry, flat, surface within a normally heated room environment.

Handle the panels with care to avoid damage and when lifting it is recommended that 2 persons lift the panels and appropriate care is taken to avoid any injury.

Use appropriate Personal Protection Equipment such as gloves and safety glasses when cutting the panels.

Receipt and checking of the panels.

Once received your Basix PVC panels must be visually checked for any delivery damage and to confirm the goods are as ordered and that the product batch numbers shown on the packaging labels are matching.

Once the installation begins and the panels are unpackaged they must also be checked for any visual defects of any kind prior to installation of them. Any issues found must be reported to your supplier immediately.

Any panels installed with clearly visual defects voids the associated product warranty.

Installation.

The installation of the panels must be conducted as per the installation instructions provided in all respects to ensure a trouble free, watertight installation and on going performance of the product / system.

The associated product guarantee is invalid should any element of the instructions not be followed.

Cutting and trimming of the panels is relatively simple using the tools recommended within the installation instructions supplied with the panels.

Normal personal protective equipment such as gloves and eye protection glasses should be worn when handling and cutting any panels.

Recycling and disposal

Basix PVC material can be disposed of and recycled via your local material or waste recycling centre.

Accessories.

A range of installation and finishing accessories are available to complement your Basix PVC product and to ensure a trouble free watertight installation and on going high performance of the panels. Please ensure the recommended adhesive, sealant and accessories are purchased prior to commencing your installation.

Lighting and heating units

Basix PVC panels should not be subjected to temperatures from any source in excess of 60 Deg C as if so distortion damaged may occur and the panel may discolour or deform and as such will void the associated warranty.

Check with a suitably qualified electrician prior to installation if any doubts exist as to suitability, in terms of type or heat output, of any lighting or heating units used on or close to your Basix PVC panels.

Ultra Violet light Stability

Basix PVC panels have an element of resistance to both artificial and natural UV light but they are not however ultimately UV light stable and therefore fading of panels may occur over time due to direct sunlight.

To minimise this effect it is recommended that curtains or blinds are used during sustained periods of direct prolonged sunlight.

Use suitability & Warranty.

Basix PVC panels are intended for internal use only within normal domestic residential properties.

The product carries a limited 2 year domestic / residential use manufacturing defect guarantee.

A copy of the guarantee is available via your Basix PVC supplier.

Care & Maintenance. - Do`s and Don`t`s

Correct care & maintenance is very important to the on going performance of the Basix PVC system.

Do -

- Use the recommended Anti Bacterial Basix Superclean cleaner regularly as the product has been tested with, and is ideally suited to cleaning, Basix PVC panels and has the benefit of an anti bacterial agent to kill germs.
- Replace the recommended silicone sealant around all panel edges periodically, or as necessary where normal degrade or discolouration occurs, to ensure a continual waterproof seal at all panel edges is achieved at all times. A silicone remover product is available to assist with this normal maintenance procedure.
- In shower and bathroom areas, rinse your Basix PVC panels down after use as a multitude of various chemicals can be present within personal hygiene, hair dyes & shampoo products used in showers & bathrooms and by rinsing these away it avoids issues such as discolouration of sealants etc.
- Ensure adequate ventilation is present when using your shower or bath to avoid mould and mildew growth occurring.
- Be careful to avoid banging and hard objects against your Basix panelling as the product is a relatively thin cellular structure product and damage could result.
- Ensure that any mechanical fixings, such as screws, used to secure items to the panelling are located

into the substrate or battens behind the panelling itself so as to ensure a suitably strong hold. As Basix PVC is a thin hollow cellular structure material it is not designed to hold any fixings directly to it.

Don't -

- Use any form of abrasive cleaner as these types of cleaners may result in dulling of your panel surface and accelerated wear affects.
- Use any form of bleach product to clean your Basix PVC panels as chemicals contained in bleaches can be very harsh and again could affect the surface of your panel and sealant.

Disclaimer.

Due to variations & limitations in the photographic process any pictures of decor colours shown in marketing brochures, on sample swatches, or on the Basix website may vary from the actual product. It is therefore recommended that you request product samples prior to making your purchase. Be aware that glossy finished decors have a lower scratch resistance than textured decors and that the stated care & maintenance procedures must be followed to minimise normal wear and tear of the products. There are normal manufacturing process effects that may be visible on the products such as extrusion profile telegraphing and micro finish particles present on its surface which are normal for this product and are not grounds for complaint as all panels must be visually inspected prior to installation. Product batch numbers must be checked before installation as slight colour / décor variances can occur between batches. Exact pattern matches are not guaranteed with any marble or stone structured decors.

The manufacturer and distributor reserve the right to amend any of these specifications without prior notice.
