

DROP FRONT VANITIES

Installation Guide

Requirements

A 'check' measure must be completed before ordering Drop Front Vanities to ensure correct, accurate installation.

Pre-conditioning of **polytec's** Drop Front Vanities is recommended. Expose the product to their final environment for as many days as possible before installation, as changes in relative humidity can mean dimensional changes in the panels. The recommend minimum period is five days.

Processing

polytec's Drop Front Vanities are delivered as a complete product, ready to be wall-hung, with the option of sink and tap cutouts. In the event further processing is required, **polytec's** Drop Front Vanities can be cut, drilled and machined using standard woodworking tools. Cut edges can be lightly sanded. In order to maintain the black core of the Drop Front Vanities, an oil such as linseed oil will protect and enhance the edges.

Installation

Installation instructions are available online under Installation and Fabrication Guides. www.polytec.com.au/technical/

Fixing

polytec Drop Front Vanities can be supplied with brackets for ease of installation. Screws are not included to anchor Drop Front Vanities to wall.

Correct pilot holes are essential to avoid splitting. They should be 2mm longer than the screw used and should be approximately 90% of the screw core diameter.

Care should be taken not to pre-drill holes through to the other side of the panel, particularly with 13mm Compact laminate.

When drilling the pilot hole, please limit pressure on the drillbit as excessive pressure can cause the far side of the panel to push out.

Storage & Handling

Storage area should be an enclosed space, protected from moisture and heat, away from direct sunlight. When moving product, ensure care is taken to avoid scratching of the decorative surface. Ensure the pooling of water on the surface cannot occur and allow sufficient ventilation and drainage in enclosed spaces.

All packs should be evenly supported at each end, at intervals of no more than 600mm wide. All supports should be vertically aligned where packs are stacked. Minimise leaning panels against walls vertically to avoid bowing.

Care & Maintenance

To maintain the antibacterial effectiveness of **polytec's** Drop Front Vanities, the surface should be kept clean. Provided that good hygiene practices are followed; the antibacterial certified surface will be sustained for the expected life of the product. It is recommended after general cleaning; the Compact laminate surface should be wiped down with isopropanol.

polytec's Compact laminate has been independently tested in accordance with industrial standard JISZ2801 test for antibacterial activity and efficacy.

Always ensure that you refer to the recommendations provided by the cleaning product manufacturer before use.

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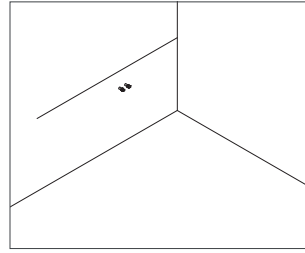
www.polytec.com.au

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STEP 1

METHOD 1

- a. Decide exactly where you want your vanity to sit on the wall.
- b. Determine the desired finish height of the vanity (the standard height for a vanity is between 850 – 900mm).
- c. Mark the height of your new vanity, minus the thickness of the compact used, (13mm Compact laminate or 15mm Xenolith) onto the wall where the finished vanity will be installed, this line will be used to align the top of your mounting brackets. **Make sure this line is level.**

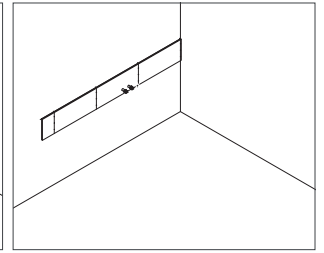
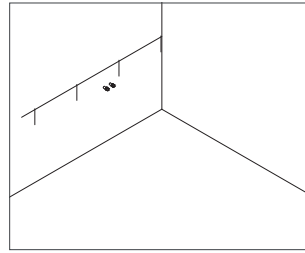


STEP 2

METHOD 1

METHOD 2

- a. Using a stud finder, determine the centres of the studs in the wall as well as any pipework or electrical wires that you need to avoid.
- b. Mark your findings on the wall, taking note to always mark the centre of the stud position.
- c. Take note of any basin position or plumbing requirements for the vanity, determining if enough suitable mounting positions can be achieved on the wall; if insufficient studs and noggings can be identified you may be required to remove the sheeting behind the vanity and add extra wall studs and noggings into the wall cavity.
- d. If sufficient studwork exists, position your bracket with the pre-drilled hole directly over the centre lines for the stud, taking note that the top of the bracket is flush with the height line (see method 1), alternately, a suitable backing board can be used to mount directly into studs, this allows for more freedom of the placement of the brackets as they can now be attached directly into the backing board (method 2).

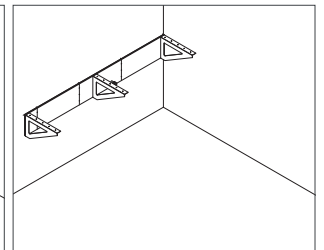
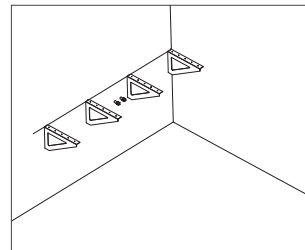


STEP 3

METHOD 1

METHOD 2

- a. Using suitable screws and flexible adhesive, install all required mounting brackets for each wall stud (method 1) or backing board (method 2).

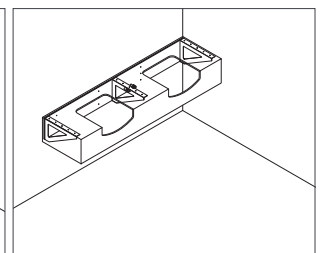
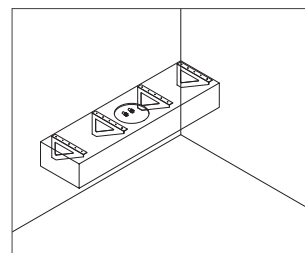


STEP 4

METHOD 1

METHOD 2

- a. Position the vanity onto the brackets, double check the vanity is sitting level on the wall.
- b. Whilst in position, mark the bracket drilling position onto the bottom side of the vanity, remove the vanity from the wall, turn over and predrill each required hole. Take care not to apply unnecessary pressure whilst drilling these as otherwise you may cause a blow out on the other side of the material.
- c. Once completed, place the vanity back into position on the brackets. Then, using the screws provided, screw the vanity into position.
- d. Use a flexible adhesive along the wall behind the vanity.



STEP 5

METHOD 1

METHOD 2

- a. Once vanity is securely fitted to the wall, install basins as per basin suppliers' directions.

