

polytec

XENOLITH

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premium solid core tops



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polytec's innovation continues with Xenolith, a premium solid coloured core laminate designed to deliver exceptional durability, refined aesthetics, and versatility across residential and commercial environments.

Now available in 18mm, 15mm, and 5mm thicknesses, Xenolith responds to the growing trend for statement surfaces.

Unlike traditional laminate benchtops, Xenolith features a solid coloured core, allowing exposed ends without visible join lines or edge strips. Profiles can be seamlessly machined directly into the surface, enhancing both form and function.

- **18mm Xenolith**

New 18mm thickness offering heightened design presence for benchtops, vanities, café counters and other horizontal surfaces, creating a more luxurious and substantial feel in any setting. Ideal for both residential and commercial projects, the thicker format elevates design impact while reinforcing Xenolith's reputation for premium performance.

- **15mm Xenolith**

15mm Xenolith is the innovative core to this premium range from which the additional thicknesses have been developed. Designed to handle high-traffic environments, it's ideal for benchtops, vanities, wet room partitioning, café counters, alfresco areas, and more.

- **5mm Xenolith**

New 5mm Xenolith delivering a sleek, seamless splashback solution, complementing the 15mm range. Its slim profile delivers a modern, clean look without compromising on strength or performance.

Perfect for high-traffic, high-demand spaces, **polytec**'s Xenolith offers a silica-free, hygienic, and easy-to-clean solution – making it especially suited for hospitality, retail, healthcare, and education environments. With superior resistance to stains, wear and impact, Xenolith ensures long-term use with minimal maintenance.

Unlock unprecedented design freedom with Xenolith's diverse colour range. From the nuanced realism of marble to the raw aesthetic of industrial cement, the timeless appeal of solid stone patterns, and the essential purity of solid white, Xenolith provides architects and designers with a spectrum of sophisticated surfaces.

All colours are offered in a Smooth antibacterial finish and are water-resistant – delivering sophistication and durability in one high-performance surface, with full sheet sizes of 3660 x 1830mm and made-to-order tops up to 4400 x 1830mm.

Benchtop in 15mm **XENOLITH** and splashback in 5mm **XENOLITH** Marmo di Monte Smooth.
THERMOLAMINATED Calcutta 10 overhead doors in Prime Oak Woodmatt.
Doors and drawers in **DECORATIVE** 16mm Stone Grey Matt.



edge profiles / Xenolith 15mm

Shark Nose



Aris



Benchtops in 15mm **XENOLITH** and splashbacks in 5mm **XENOLITH** White Cement Smooth.
Doors and panels in **DECORATIVE** 18mm Blonde Oak Woodmatt
and **SURANO** 18mm Blonde Oak Woodmatt with Danish Rattan inserts.



Xenolith 15mm & 5mm / stone & solid

Solid White

Sm

Marmo di Torre

Sm

Marmo di Monte

Sm

Calacutta Grey

Sm

Calacutta D'oro

Sm

White Cement

Sm

Grey Cement

Sm

Portland Stone

Sm

Available finishes Sm = Smooth

Shark Nose



Aris



Blonde Oak WOODMATT

Echú Oak WOODMATT

Boston Oak WOODMATT

Manor Oak WOODMATT

Laurit Oak WOODMATT

Benchtop in 18mm **XENOLITH** White Cement Smooth.
 Panels **DECORATIVE** 18mm Manor Oak Woodmatt.
 Curved panels in **LAMINATE** Manor Oak Woodmatt.

NEW

Solid
White

Sm

NEW

Alicante
Stone

Sm

NEW

White
Cement

Sm

NEW

Alboran
Stone

Sm

NEW

Tivoli
Ceppo

Sm

NEW

Portofino
Stone

Sm

NEW

Tunisia
Stone

Sm

polytec swatches and samples represent a small area of the overall colour structure.
 To view the large colour sample, visit www.polytec.com.au.

Dark coloured surfaces will show fingerprints and require more care and maintenance than lighter coloured surfaces.
polytec recommends testing a product sample prior to colour selection.

Available finishes Sm = Smooth



Reception Drop Front benchtop in 15mm **XENOLITH** Calacutta Grey Smooth.
STECCAWOOD 31x31mm Standard profile in Black Woodmatt.
Kickboards in **LAMINATE** Brushed Aluminium.

ENVIRONMENT & SUSTAINABILITY

polytec is 100% Australian family-owned brand and for over 30 years, we have taken pride in being an Australian manufacturer, with sustainability ingrained in the core of our operations, products, and work practices, shifting towards continual dedication to improving and enhancing our environmental performance. This involves a steadfast reduction of our carbon footprint, minimising waste, optimising energy efficiency, and integrating ethically sourced materials into our product ranges.

Our MDF and Particleboard are manufactured from managed and renewable plantation pine that has been Green Tag, Responsible Wood and PEFC certified. All **polytec** board products are manufactured from E0 or E1 substrates, with particleboard now made from a percentage of recycled wood material.

The reDirect Recycling Wood Recovery Initiative services **polytec** customers by collecting raw and melamine coated particleboard offcuts for reuse. These materials are diverted from landfill and repurposed into new particleboard within our closed loop manufacturing processes, reducing waste and preserving valuable plantation resources.

polytec are striving to reduce carbon emissions by installing solar panels throughout all sites nationwide. Since 2018 over 46,000 solar panels across the network of facilities have been installed. When installed, the Oberon facility was Australia's largest rooftop solar system with over 27,000 solar panels over eight hectares.

polytec is on a journey – one that places sustainability at the centre of how we design, manufacture, and support our customers. We believe that sustainable practices are the foundation of strong, resilient communities – and we're committed to contributing to a healthier, more sustainable future for all.

CARE & MAINTENANCE

The surface of **polytec**'s Xenolith is made from a stain-resistant melamine based resin. The toughness and high impermeability of this surface means that **polytec**'s Xenolith should require no more than wiping with a soft cloth, dampened with plain water or a household detergent mix to remove all common household spills.

For more stubborn stains use a mild household cleaning spray. Always ensure you refer to the recommendations provided by the manufacturer of the cleaning product before use.

By following these simple steps you should retain a beautiful surface for many years.

Visit www.polytec.com.au for specific care and cleaning information.

IMPORTANT

Darker colours will show superficial wear and tear more readily than lighter coloured surfaces and require more care and maintenance.

The colours and details shown in this brochure are to the highest standards in printing. However, they should only be used as an indication of actual product colour. To order your free colour sample visit www.polytec.com.au.

polytec swatches and samples represent a small area of the overall colour structure, to view a large colour sample or a full sheet design, visit www.polytec.com.au.

The use of our current samples gives the colour and finish that a customer would expect to receive. Samples are provided for colour and finish selection and **polytec** recommend testing a sample for fingerprint resistance and ease of cleaning. **polytec** does not guarantee exact colour matches across product ranges due to colour variation in each product group.

COMPLEMENTARY RANGES

BENCHTOPS range

DECORATIVE 18mm doors & panels

STECCAWOOD prefinished decorative battens

35mm **ARCHITECTURAL** doors

DECORATIVE 16mm doors & panels

THERMOLAMINATED doors & panels

ALFRESCO & ALUMINIUM framed doors

WARDROBE range

COVER IMAGE: Benchtops in 15mm **XENOLITH** and splashback in 5mm **XENOLITH** Marmo di Monte Smooth.
THERMOLAMINATED Calcutta 10 overhead doors in Prime Oak Woodmatt.
Doors and drawers in **DECORATIVE** 16mm Stone Grey Matt.



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