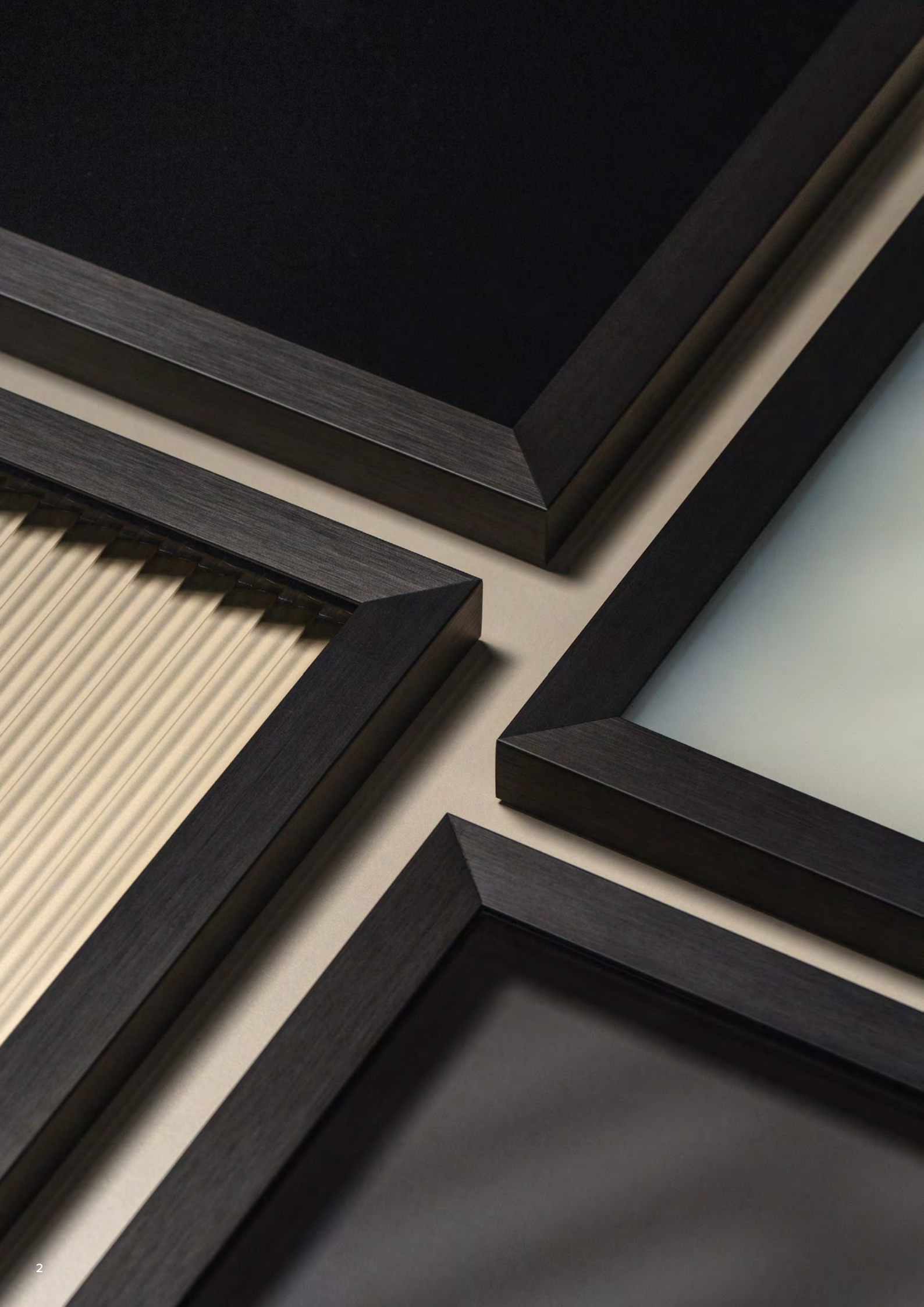




polytec

ALUMINIUM FRAMED
DOORS

polytec.com.au



Aluminium Framed Doors

Introducing more ways to display, screen, or subtly screen cabinetry contents bringing depth and dimension to interiors through transparency reflection and texture.

polytec Aluminium Framed Doors combine slim aluminium profiles with a selection of glass and mirror inserts to create feature cabinetry with a lighter, more open appearance.

Designed for residential and commercial interiors, the range allows glass, reflection and transparency to become part of the cabinetry design. Choose from multiple aluminium frame profiles and finishes, then pair the frame with clear, frosted, fluted, grey, mirrored or selected Starphire glass options to control what is displayed, revealed, screened, concealed or reflected.

From kitchen display cabinetry and wardrobes to bars, living spaces and feature joinery, Aluminium Framed Doors provide an alternative to solid cabinet doors when the design calls for greater visual interest.

Features & Benefits

- **Slim aluminium frame profiles**
Creates a lighter, more open alternative to solid cabinet doors.
- **Selection of glass and mirror inserts**
Provides different levels of transparency, reflection and screening to suit the application.
- **Clear, frosted, fluted and tinted glass options**
Introduces light, texture and visual interest while controlling how much of the cabinetry interior is revealed.
- **Mirror and Smokey Grey Mirror options**
Adds reflection and a greater sense of depth to cabinetry.
- **Multiple frame finishes and profiles**
Allows the doors to complement or contrast with surrounding cabinetry and materials.

Applications

- Kitchen display and overhead cabinetry
- Bar cabinetry
- Wardrobe doors
- Living and entertainment joinery
- Mirror shaver cabinetry
- Commercial display cabinetry
- Interior feature joinery
- Alfresco undercover areas



Cupboard doors in **Aluminium** 42mm Brushed Black frame with Clear Glass Inserts.

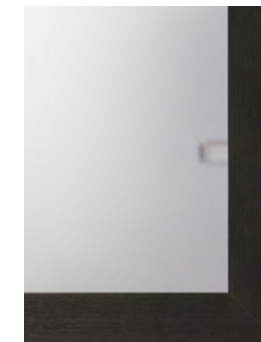
See storage differently.

Aluminium Framed Doors / Inserts



Clear Glass

Creates an open display, keeping cabinetry contents visible.



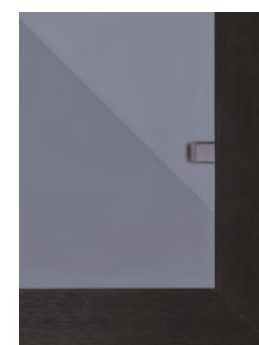
Frosted Glass

Diffuses visibility for a softer, more screened appearance.



Fluted Glass

Introduces linear texture while partially obscuring the contents behind the door.



Grey

A tinted glass option that creates a darker, more subdued translucent effect.



Mirror

Adds reflection and visual depth to cabinetry.



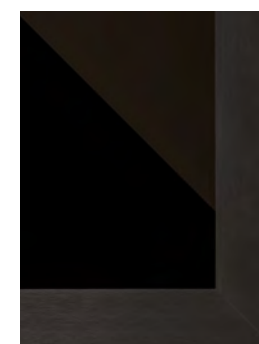
Smokey Grey Mirror

Combines reflection with a darker mirrored appearance.



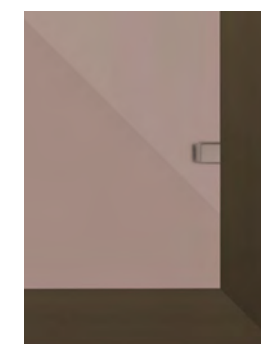
Starphire White

An opaque white glass insert for a solid-colour appearance.



Starphire Black

An opaque black glass insert that creates strong contrast and definition.



Bronze

Introduces a warm tinted transparency, maintaining visibility.



Vintage Bronze Fluted

Combines a warm bronze tint with linear fluted texture.

Why choose Aluminium Framed Doors?

Designed to make cabinetry a feature, **polytec** Aluminium Framed Doors utilise a combination of aluminium frames with clear, frosted, fluted, tinted and mirror inserts to introduce display, transparency, texture and reflection as an alternative to traditional solid doors. Ideal for breaking up expansive cabinetry or creating feature display areas, each combination offers a different way to customise the design while adding architectural definition.



How to Specify

1

Select your frame width

Choose the aluminium frame width suited to the cabinetry design.

2

Select your frame finish

Choose from the colours available.

3

Select your insert

Choose from the compatible glass or mirror options.

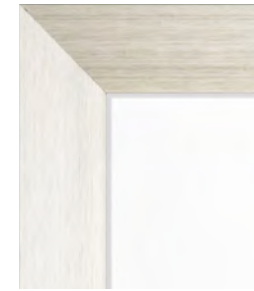
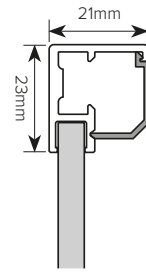
4

Nominate the door size & quantities

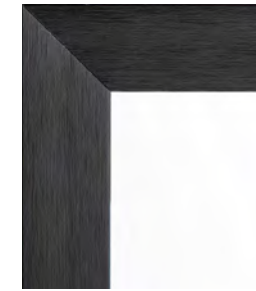
Specify the required made-to-order dimensions and number of doors required.

Aluminium Framed Doors / 23mm

Shown at 50% scale.



23mm Brushed Silver



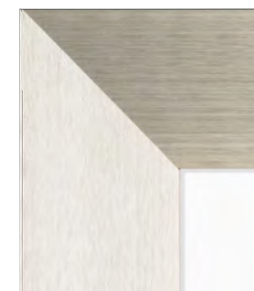
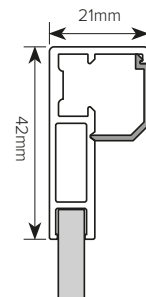
23mm Brushed Black



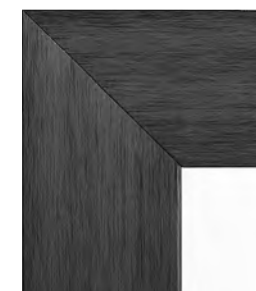
23mm Bronze

Aluminium Framed Doors / 42mm

Shown at 50% scale.



42mm Brushed Silver



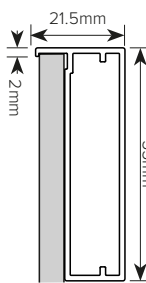
42mm Brushed Black



42mm Bronze

Aluminium Framed Doors / 2mm/55mm*

Shown at 50% scale.



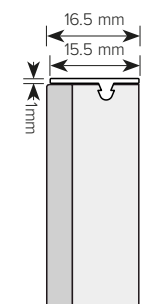
2mm/5mm Brushed Grey*



2mm/5mm Brushed Black*

Aluminium Framed Doors / 1mm/15.5mm*

Shown at 50% scale.

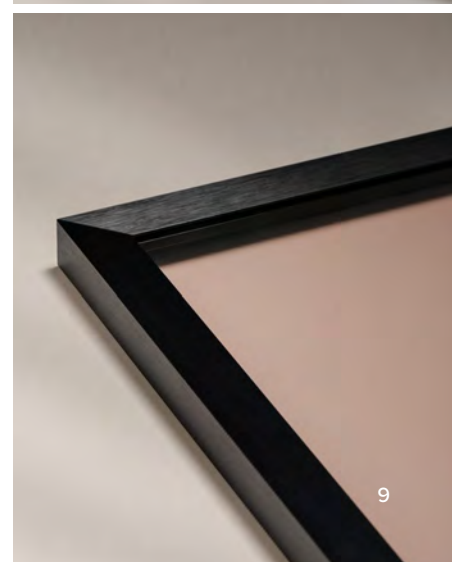


1mm/15.5mm Polished*



1mm/15.5mm Brushed Black*

* Only available with Mirror, Starphire White, Starphire Black, and Smokey Grey Mirror glass inserts.





Aluminium 42mm Bronze frame with Bronze Glass insert.
Decorative doors & panels in Manor Oak Woodmatt.



Environment & Sustainability

polytec is a 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 is 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 are committed to contributing to a healthier, more sustainable future for all.

polytec provides independently verified Environmental Product Declarations (EPDs) for MDF and Particleboard products offering transparent insights into their environmental impacts and supporting informed material selection and sustainable building outcomes.

Care & Maintenance

polytec Aluminium framed doors are manufactured from high-quality anodised aluminium extrusion and are designed to provide years of trouble-free service. To maintain the appearance and performance of your doors, spills and marks should be wiped away promptly.

Aluminium framed doors should be cleaned using a damp, soft cloth and warm soapy water. Dry thoroughly with a soft or microfibre cloth to prevent water marks or cleaning residue from remaining on the surface. For more stubborn marks, a mild household cleaning spray may be used. Always refer to the cleaning product manufacturer's recommendations before use.

Do not use commercial or abrasive cleaners, scouring pads, abrasive papers, solvents, thinners, turpentine, ammonia, bleach, acetone or cleaning products containing organic solvents, as these may damage the aluminium surface.

For Aluminium framed doors with glass or mirror inserts, use a mild glass cleaner and a soft cloth, then dry thoroughly. Alternatively, warm soapy water may be used with a soft cloth.

By following these simple care and maintenance recommendations, your **polytec** Aluminium framed doors will retain their appearance and performance for years to come.

Visit **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 **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 **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.

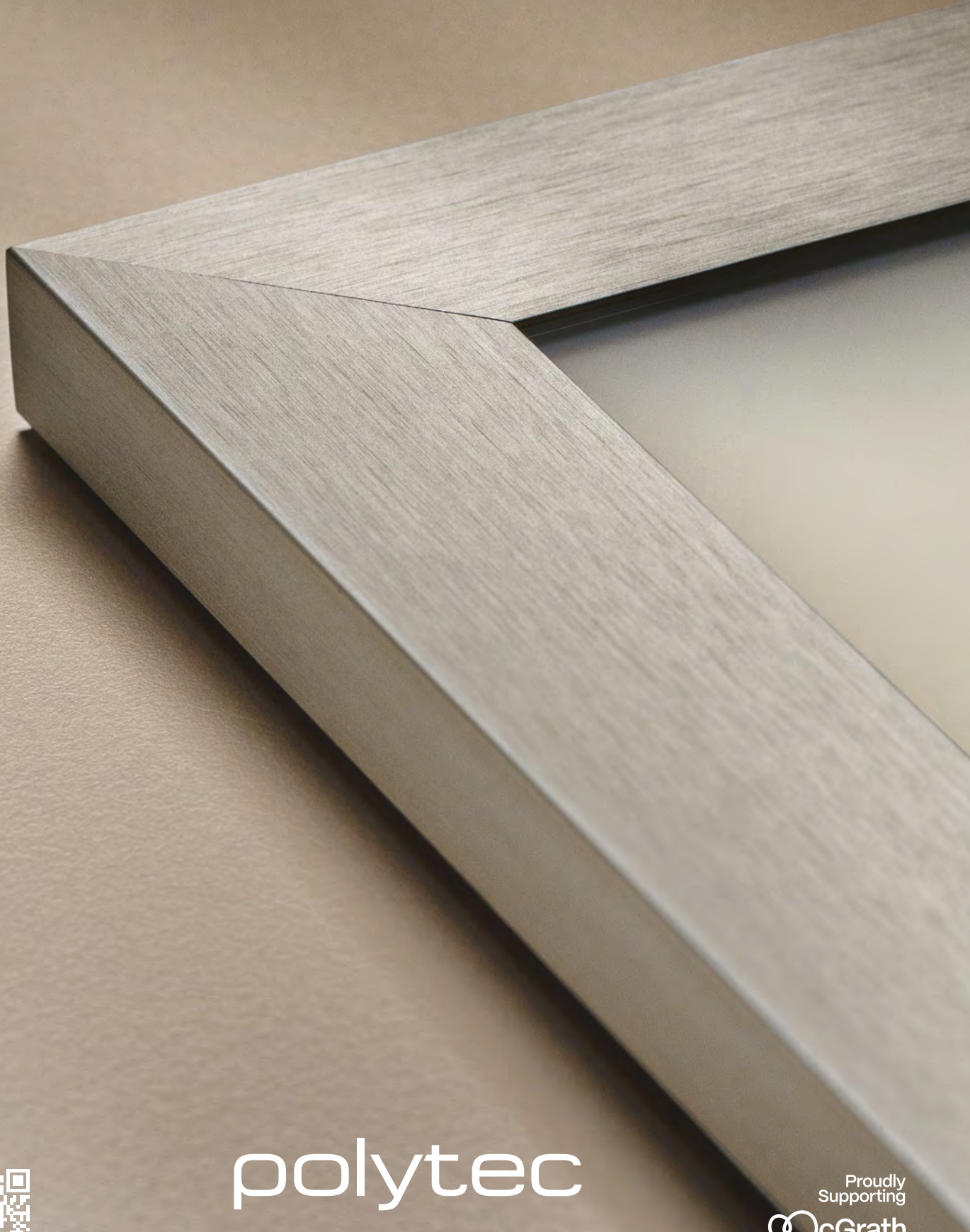
Some inspiration imagery is digitally rendered and should be used as a guide only.

Complementary Ranges

BENCHTOPS Range	DECORATIVE 16mm Doors & Panels
XENOLITH 18mm Premium Solid Core Tops	THERMOLAMINATED Doors & Panels
STECCAWOOD Prefinished Decorative Battens	ARCHITECTURAL DOORS 35mm

FRONT COVER IMAGE:
Aluminium 23mm Brushed Black frame with Fluted Glass inserts.

BACK COVER IMAGE:
Aluminium 42mm Brushed Silver frame with Frosted Glass insert.



2026.10



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