

SLENDER

Slender was conceived in response to a new way of thinking about contemporary workspaces. As environments become increasingly fluid, layouts continually evolve, and project delivery times grow ever shorter, there is a need for systems that are flexible, reliable, and easy to integrate into both the design and construction process. Drawing on extensive technical expertise in partition systems, Slender transforms experience and innovation into a solution specifically developed to meet the operational demands of major international projects.

SLENDER CONCEPT



CITTERIO

DESIGN ESSENTIALITY

Developed by Citterio as an essential yet highly versatile partition system, Slender is defined by a clean, understated design, the result of a meticulous process of technical and construction optimisation.

The system stands out for its minimalist profiles, crisp geometries, and visual continuity, enabling Slender to integrate seamlessly into a wide range of architectural environments while maintaining a discreet and consistent design language.



ONE PARTITION, MULTIPLE SOLUTIONS

The comprehensive range of components makes Slender an exceptionally versatile solution, designed to adapt seamlessly to different scales, configurations, and environments. A truly all-round system that ensures aesthetic consistency, ease of application, and fast installation, even in the most complex projects.



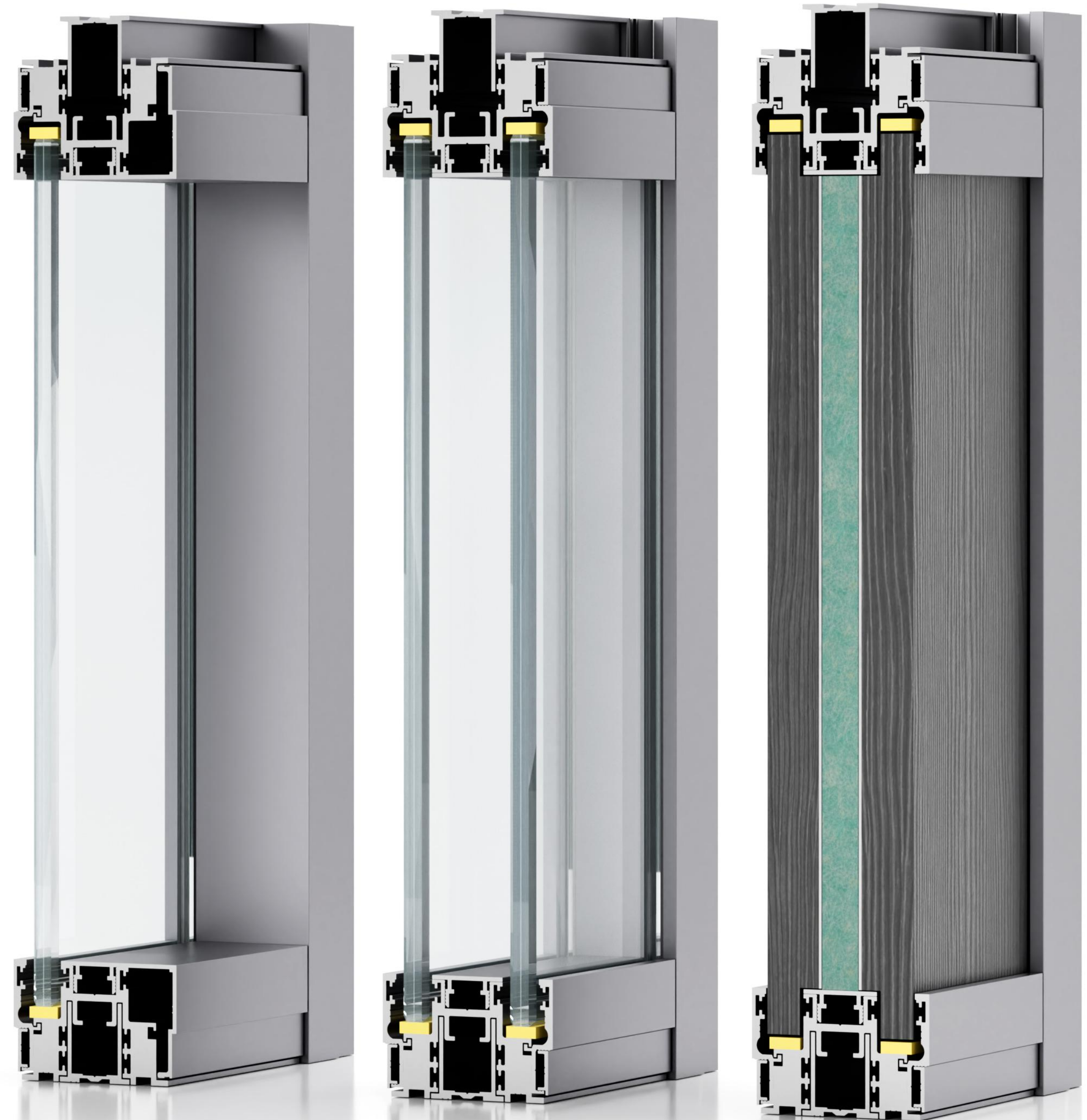
SLENDER CHARACTERISTICS



SLENDER CHARACTERISTICS

- Extruded aluminium profiles
- Profile dimensions: 65.2 × 42.5 mm (1 ¹¹/₁₆'' × 2 ⁹/₁₆'' in)
- Three partition configurations: offset single glazing, double glazing, and solid panels
- Telescopic profile adjustment with a tolerance of ±15 mm (± ⁹/₁₆'' in)
- Glass thickness: 10, 12 or 14 mm, with or without acoustic interlayers
- Hinged or sliding doors, available in double-glazed or solid versions, with single or double leaf

Details of the different Slender profiles: glazed and solid.



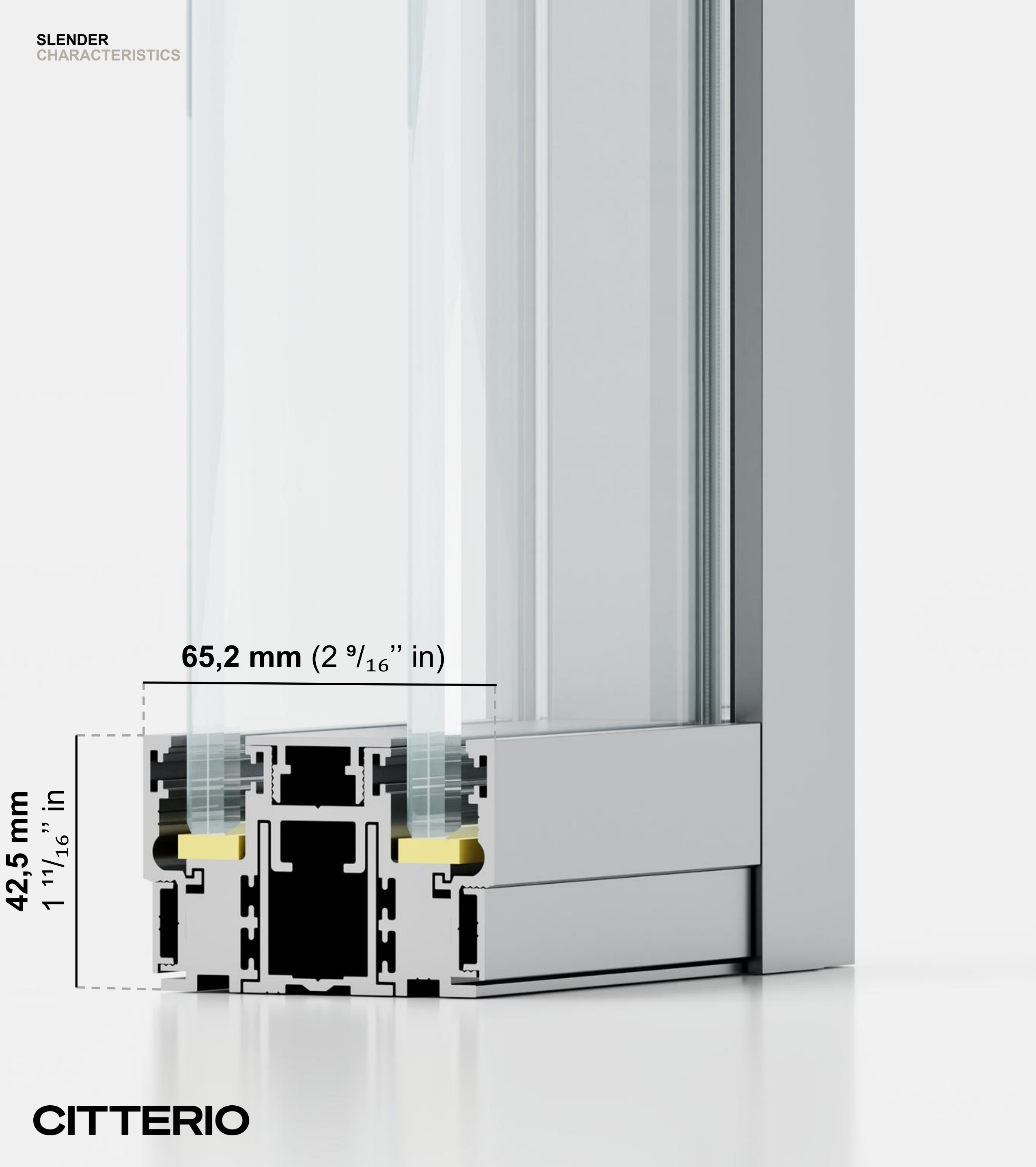
SINGLE-GLAZED PARTITION

The offset single-glazed system features 65.2 × 42.5 mm (2 ⁹/₁₆” × 1 ¹¹/₁₆” in) extruded aluminium profiles. It is compatible with a range of laminated glass options, with or without acoustic interlayers, to meet different sound insulation requirements.

- 5+5.1
- 5+5.2A
- 6+6.1
- 6+6.2A
- 6+8.2A

Detail of the offset single-glazed partition section.





DOUBLE-GLASS PARTITION

The double-glazed system features 65.2 × 42.5 mm (2 ⁹/₁₆" × 1 ¹¹/₁₆" in) extruded aluminium profiles, compatible with a range of laminated glass options, with or without acoustic interlayers, to meet different sound insulation requirements.

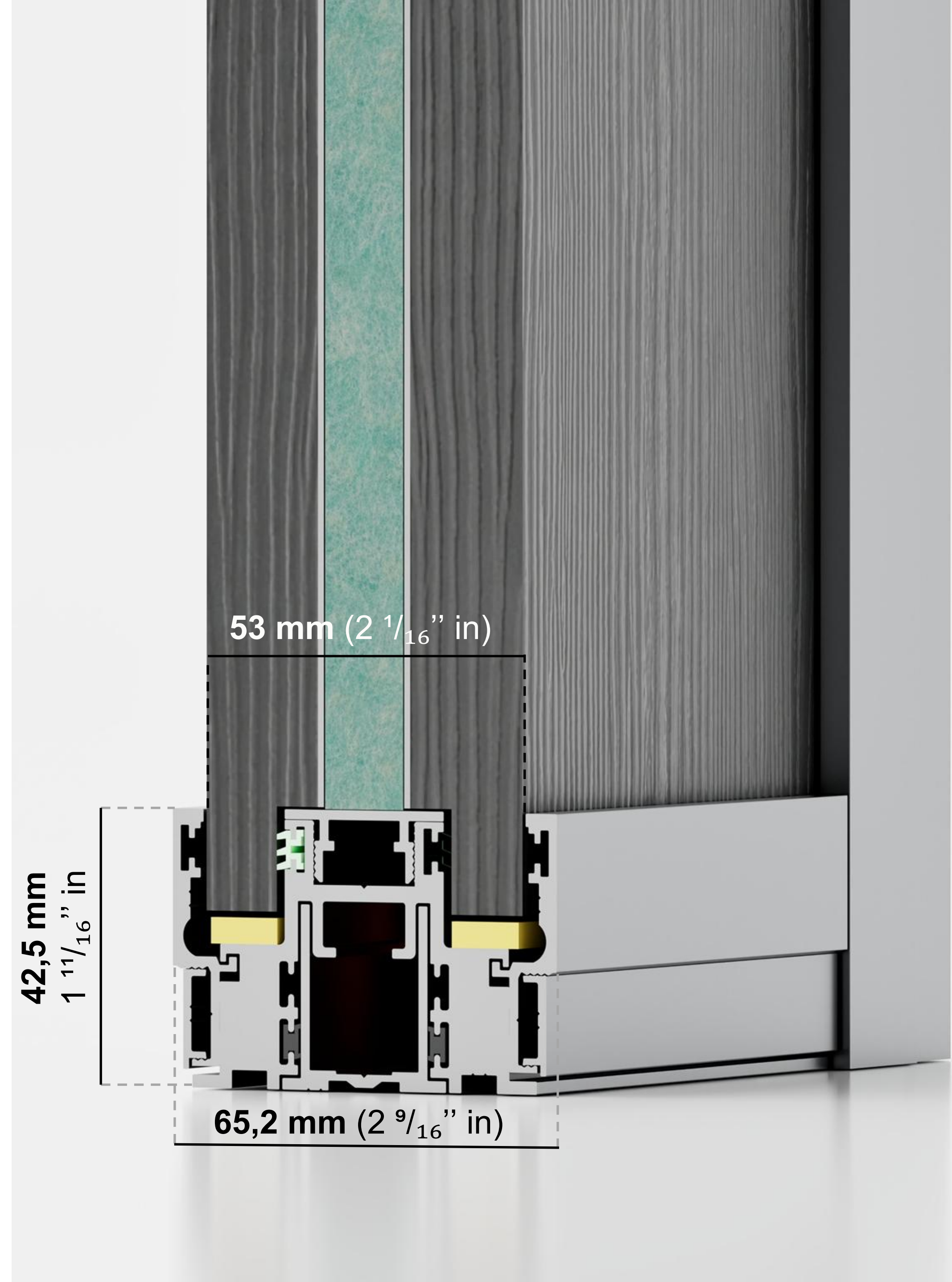
- 5+5.1
- 5+5.2A
- 6+6.1
- 6+6.2A
- 6+8.2A

Detail of the double-glazed partition section.

SOLID PARTITION

The solid version of Slender features a 53 mm (2 1/16" in) module, engineered to deliver high levels of acoustic performance. The cavity between the finishing panels can be configured with rock wool insulation and steel sheets, depending on the required sound insulation performance.

Detail of the solid partition section.



CONNECTIONS

The Slender partition system includes in-line, 2-way and 3-way junction elements, allowing it to accommodate a wide range of layout configurations. The glazing junction profiles are manufactured from clear, high-gloss polycarbonate, ensuring visual continuity while maintaining a clean, minimalist appearance.



OFFSET SINGLE-GLAZED PARTITION CONNECTIONS



DOUBLE-GLAZED PARTITION CONNECTIONS



WALL STARTING PROFILES

The Slender partition system offers three wall starting profile options:

- 27 mm ($1 \frac{1}{16}$ " in) non-telescopic
- 42,5 mm ($1 \frac{11}{16}$ " in) non-telescopic
- 42,5 mm ($1 \frac{11}{16}$ " in) telescopic



CURVED GLASS

The Slender system can incorporate curved glass, expanding the design possibilities of any project. The clean, understated profile design adapts seamlessly to both straight and curved configurations, ensuring visual consistency across different applications.

Meeting room with curved-glass Slender.



PRIVACY SOLUTIONS

Slender offers a range of solutions for visual privacy through the use of fluted glass, acid-etched glass, and switchable smart glass.

Examples of fluted glass (left) and acid-etched glass (right) installed within the Slender glazed partition system.



FLY-BY

A specially designed metal trim, Fly-By, allows the partition to connect directly to the plasterboard wall, concealing its thickness and ensuring seamless architectural continuity.



DOOR OPTIONS

Slender is available with three door options, each offered in single- or double-leaf configurations:

- **Solid hinged door**
- **Double-glazed hinged door**
- **Double-glazed sliding door**



HANDLES

Slender doors can be specified with either lever handles or full-height pull handles. Emergency and bespoke handle options are also available on request. The system is compatible with European, American, and electronic locking systems.



DROP SEAL

Slender incorporates an automatic drop seal in both hinged and sliding doors. As the door closes, the seal is automatically activated, enhancing the overall acoustic performance of the system.



Detail of the automatic drop seal pin on the hinged and sliding door profiles.

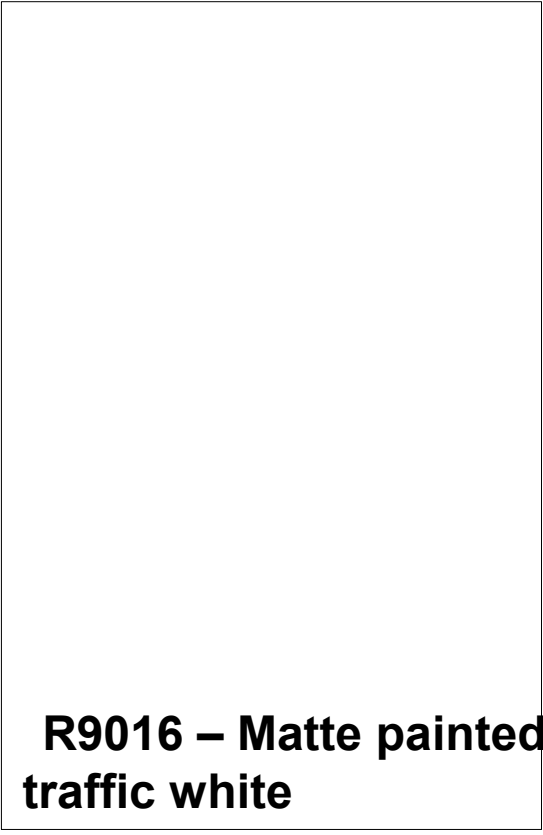
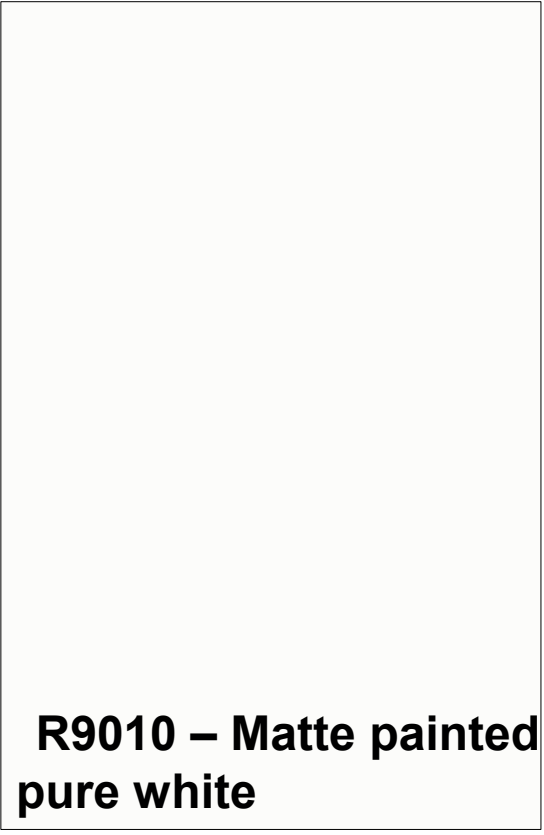
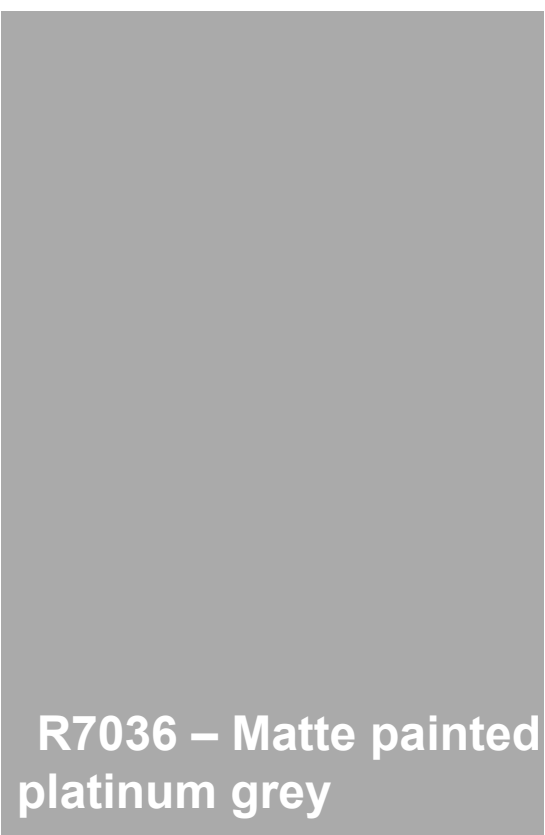
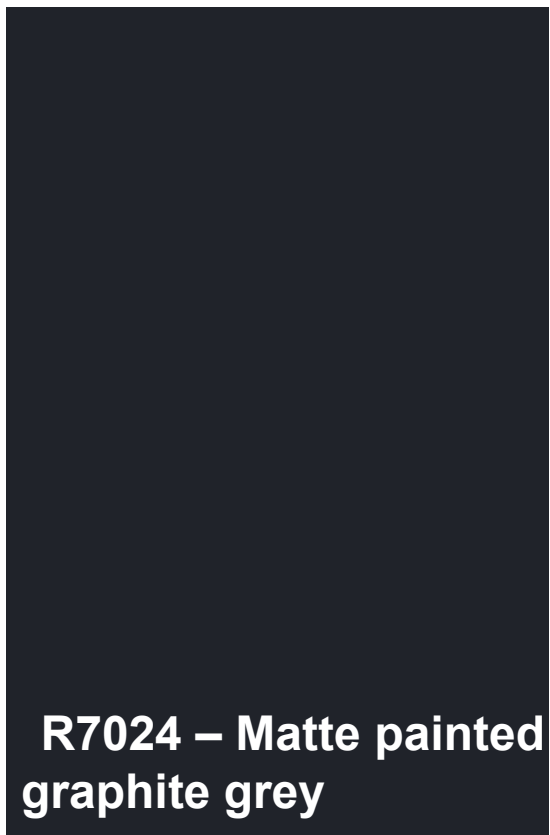
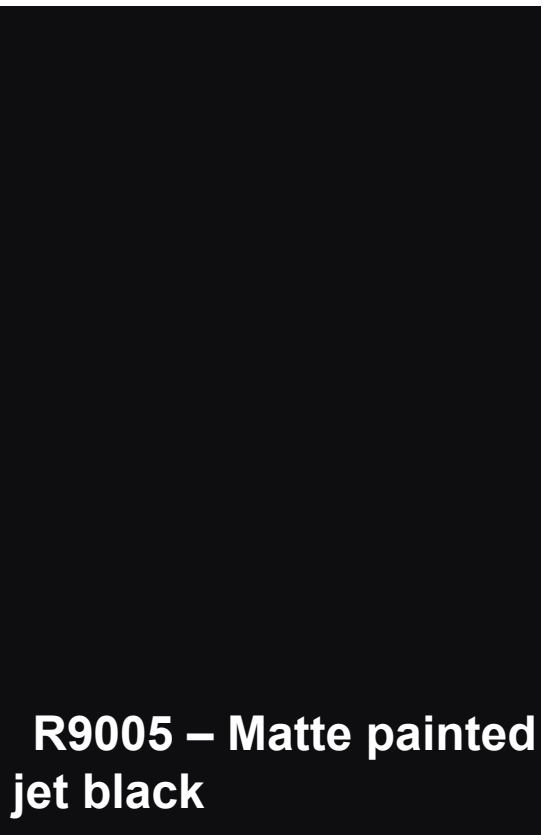
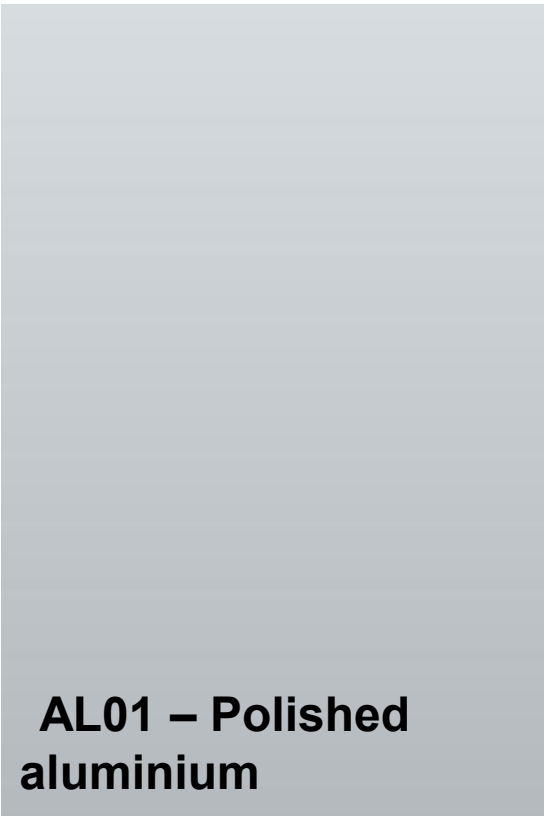


HINGED AND SLIDING DOOR DETAILS



FINISHES

Profiles

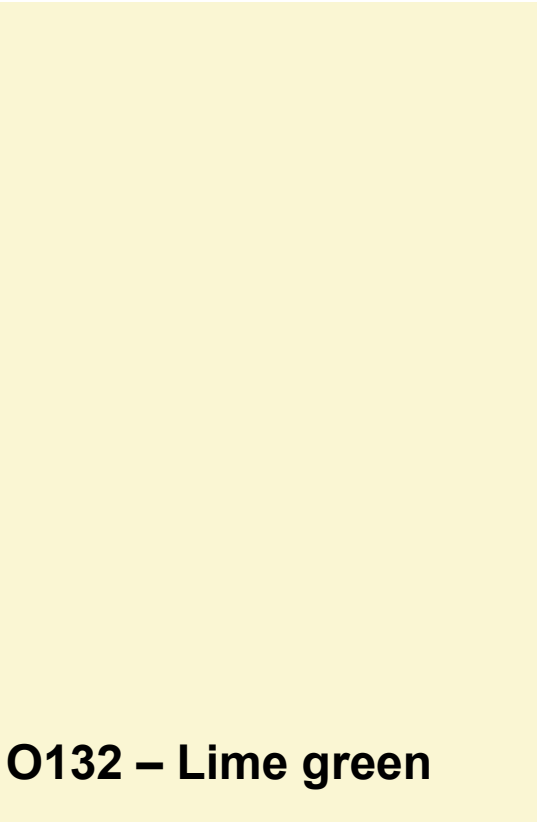


FINISHES

Solid panels - Woods

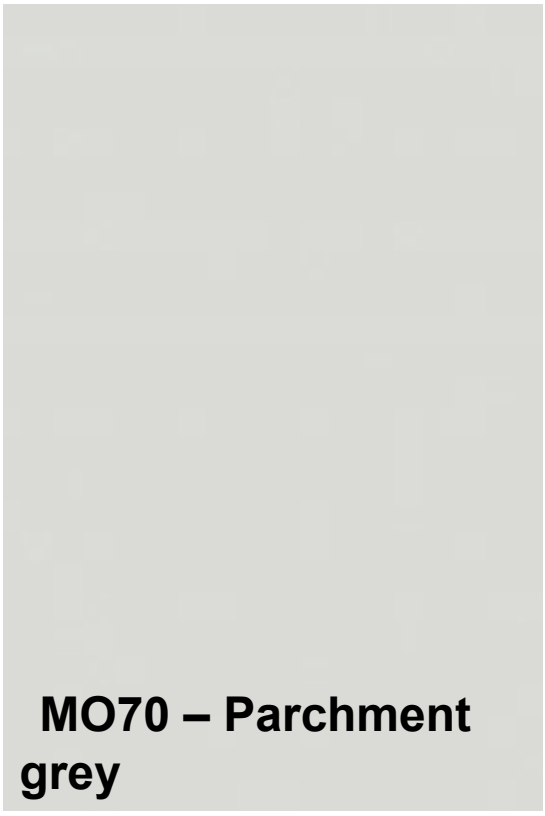


Solid panels - Lacquered



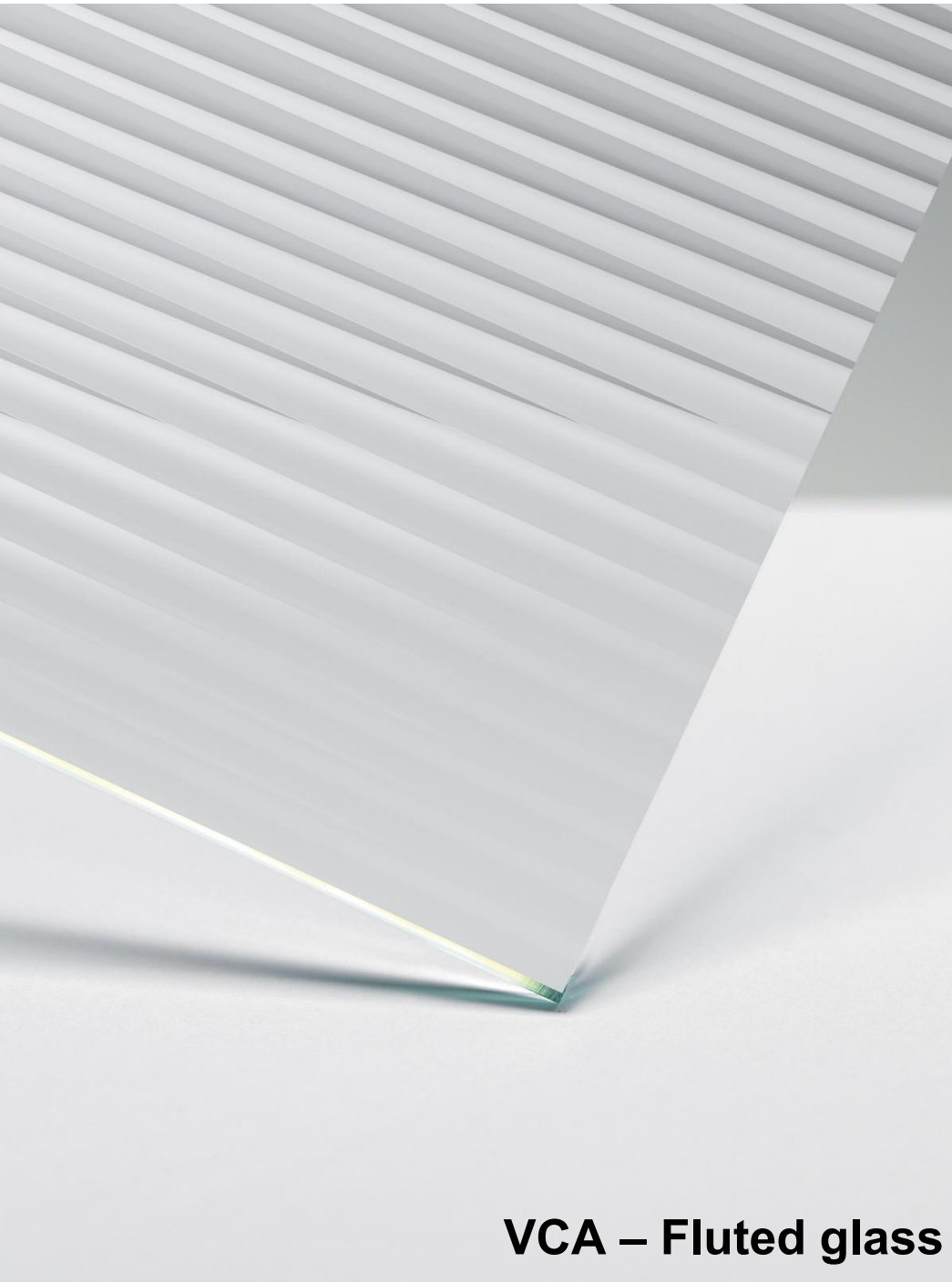
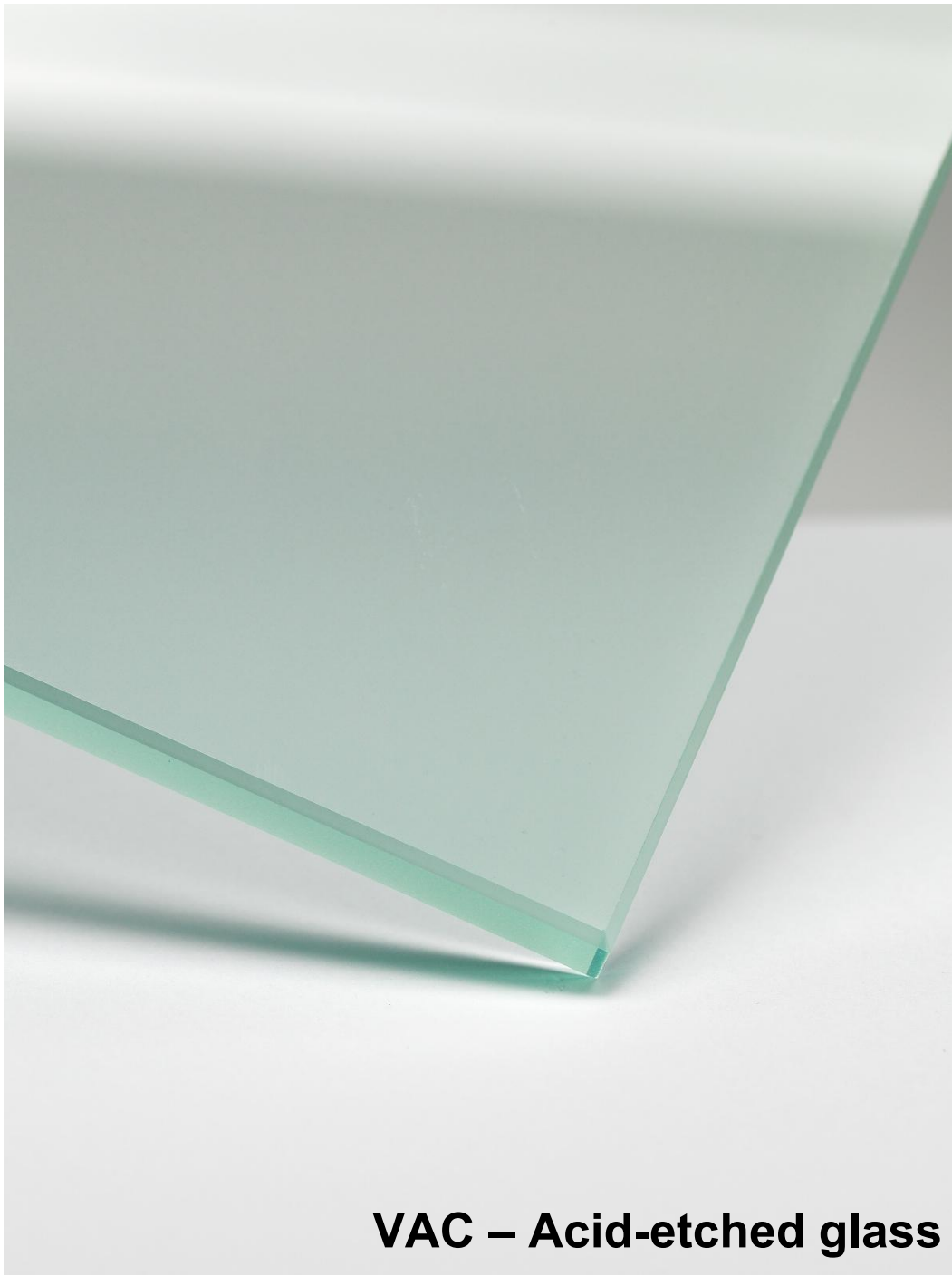
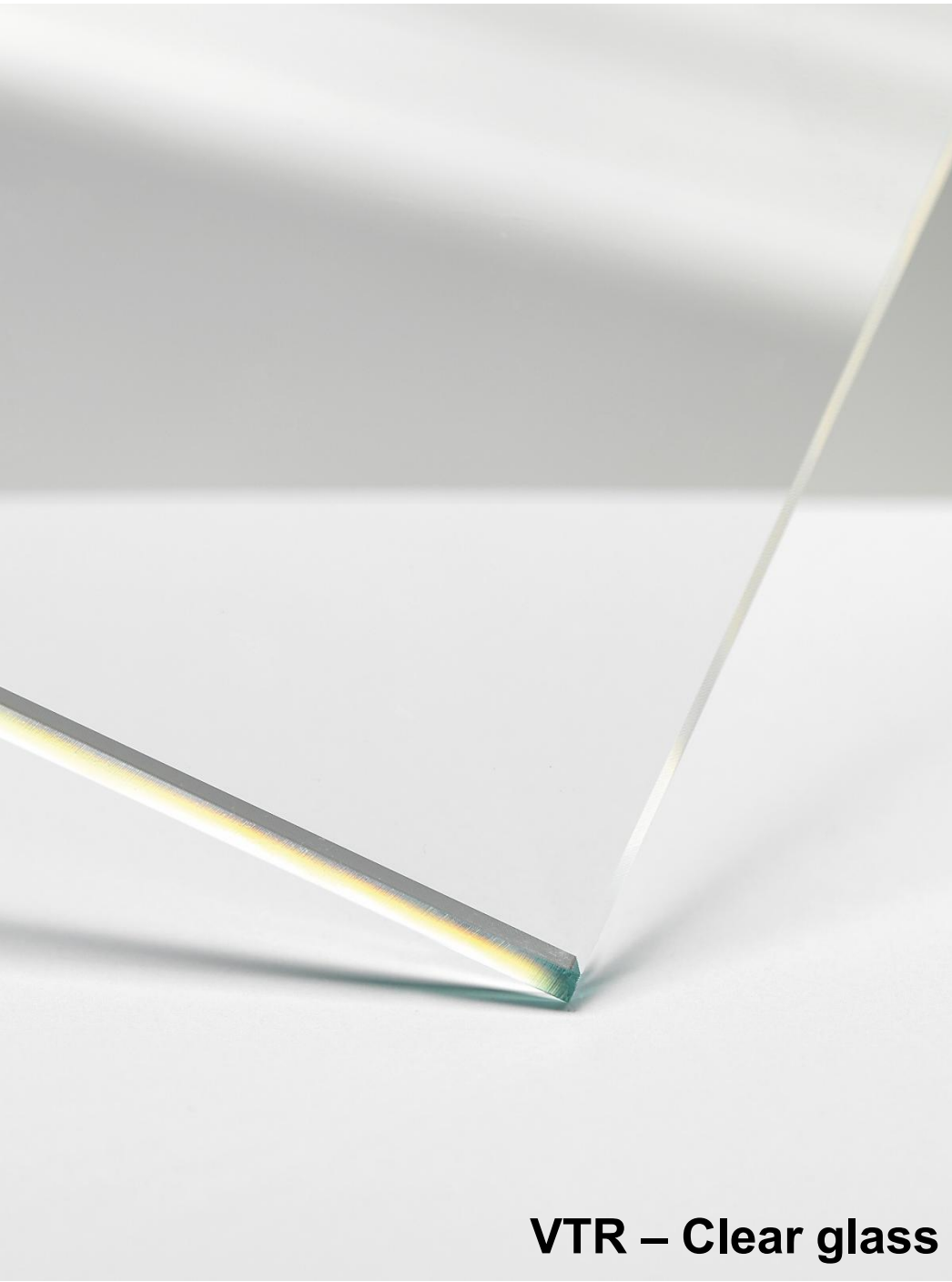
FINISHES

Solid panels – Melamine



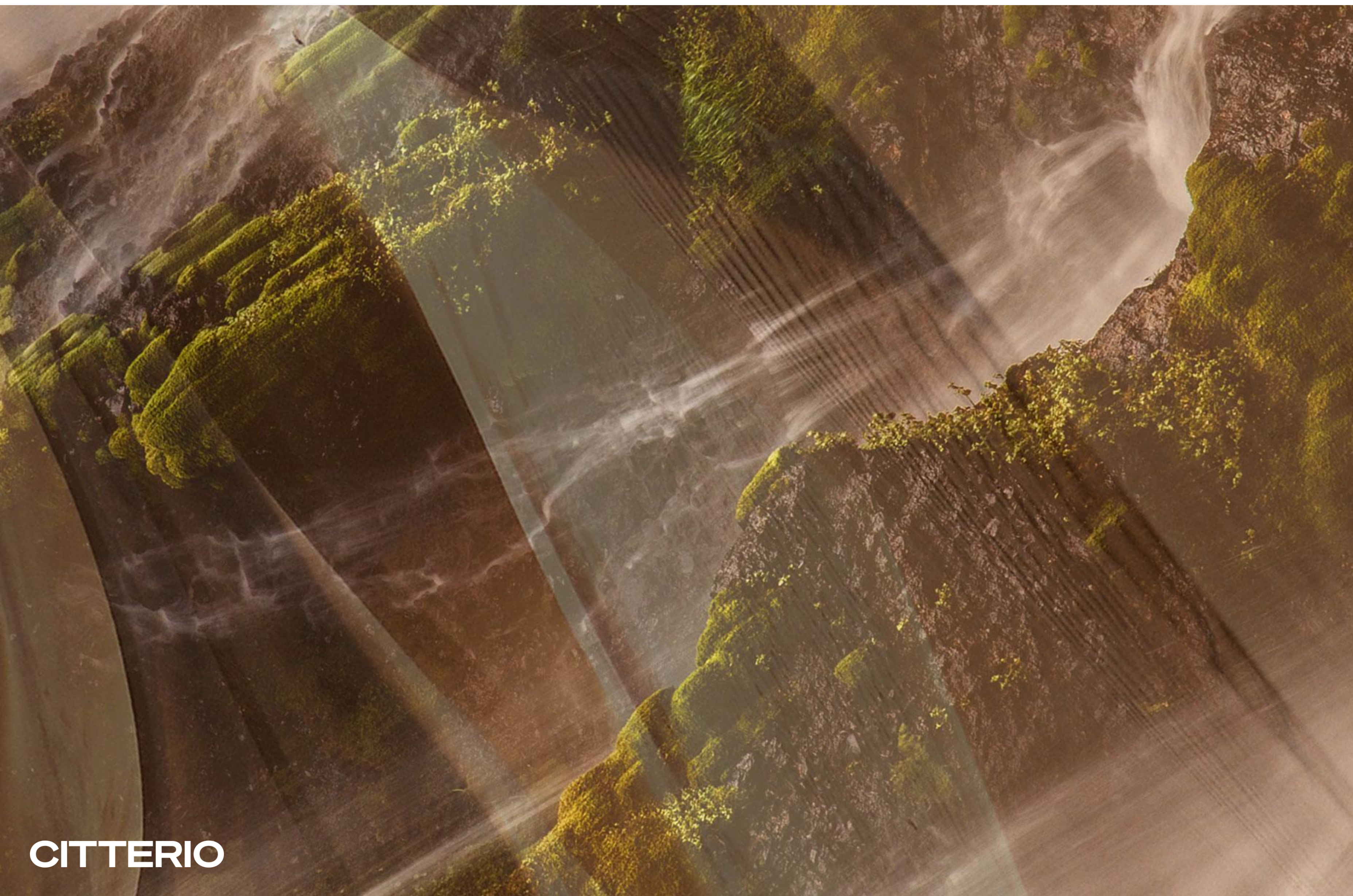
FINISHES

Glazed panels



SLENDER

CERTIFICATIONS AND SUSTAINABILITY



ACOUSTIC PERFORMANCE AND CERTIFICATIONS

Slender has undergone laboratory acoustic testing across its three partition configurations – offset single glazing, double glazing and solid panels – achieving sound insulation performance of up to 47 dB. The different configurations are designed to meet a wide range of project requirements, offering acoustic insulation values from 40 to 47 dB.

The system has also achieved EPD (Environmental Product Declaration) certification, providing transparent verification of the product's environmental impact throughout its life cycle. The certification is available for both the offset single-glazed and double-glazed configurations.



