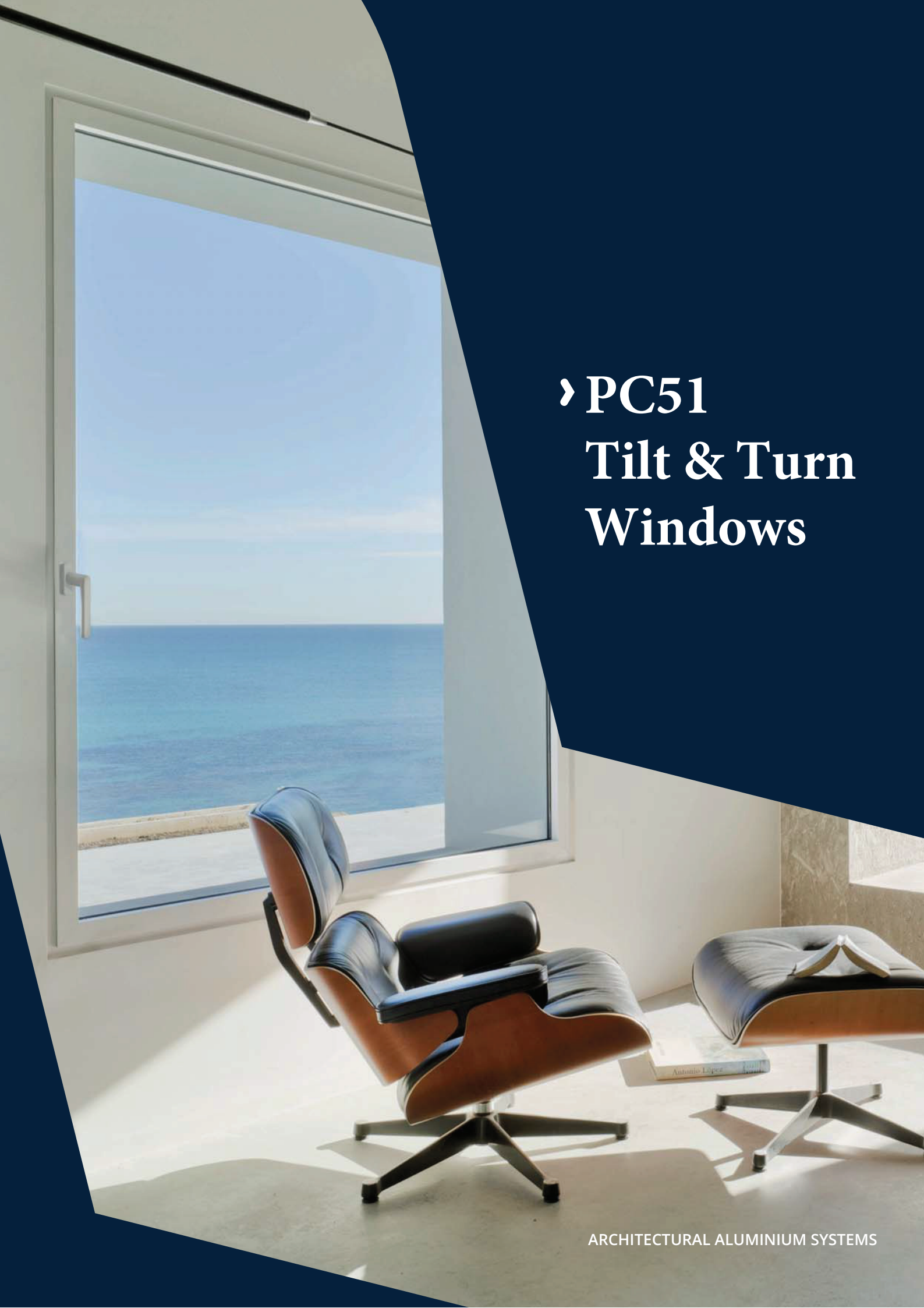


A modern interior space with a large, floor-to-ceiling window. The window is framed in a light-colored material and offers a clear view of a vast, blue ocean under a pale sky. In the foreground, a black leather Eames-style lounge chair with a wooden base is positioned on a light-colored floor. Next to it is a matching ottoman. The room has a minimalist aesthetic with white walls and a clean, uncluttered space. A dark blue diagonal graphic element is overlaid on the right side of the image, containing the text.

› PC51 Tilt & Turn Windows

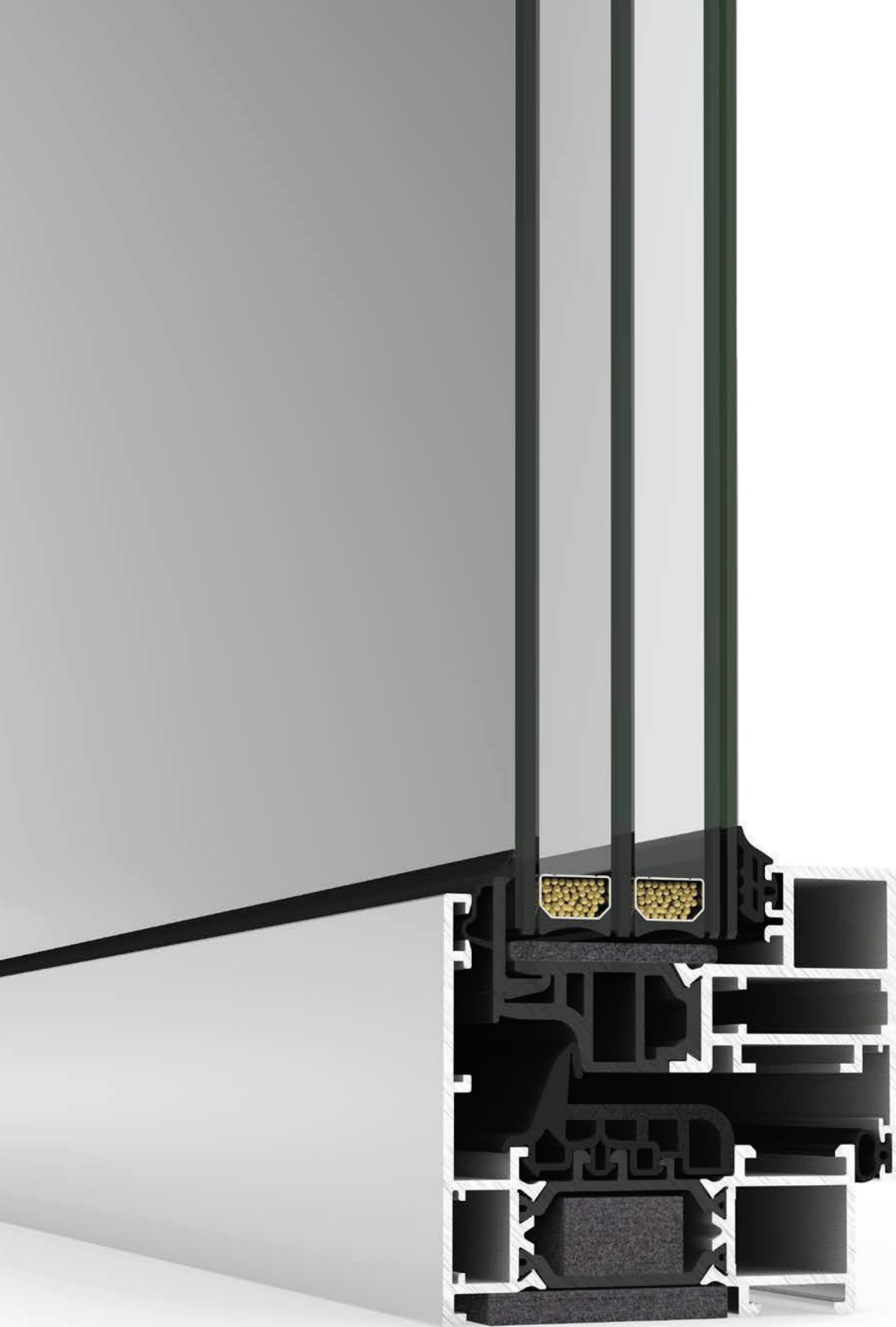
ARCHITECTURAL ALUMINIUM SYSTEMS



› PC51 Tilt & Turn Windows



CERRAMIENTOS CONTEMPORÁNEOS
CONTEMPORARY ENCLOSURES



Muestra ensayada / Sample tested

TECHNOLOGICAL CENTRE
CENTRO TECNOLÓGICO**Transmitancia / Transmittance** **$U_w \geq 1,0$ (W/m²K)**Consultar tipología, dimensión y vidrio.
Consult typology, dimensions and glass.**CTE - Apto para zonas climáticas*: α A B C D E**

*En función de la transmitancia del vidrio.

Aislamiento acústico / Accoustic insulationMáximo acristalamiento
Maximum glazing **40 mm**Máximo aislamiento acústico
Maximum accoustic insulation **Rw = 46 dB****Secciones
Sections****Espesor perfilera
Profile thickness**Marco / Frame 70 mm Ventana / Window 1,9 mm
Hoja / Sash 70 mmLongitud varilla poliamida
Polyamide strip length **35 mm**Presenta la posibilidad de incorporar herraje con bisagras ocultas y herraje de seguridad Evo Security.
Possibility of incorporating hardware with concealed hinges and security hardware - Evo Security.Certificación DTA de laboratorio CSTB
DTA certification from CSTB lab**Ref. 6/17 - 2363****Categorías alcanzadas en banco de ensayos
Categories achieved at test centre**Permeabilidad al aire / Air permeability
(UNE-EN 12207:2000): Clase / Class 4Estanqueidad al agua / Water tightness
(UNE-EN 12208:2000): Clase / Class E1650Resistencia al viento / Wind resistance
(UNE-EN 12210:2000): Clase / Class C5Ensayo de referencia 1,23 x 1,48 m, 2 hojas.
Reference test 1,23 x 1,48 m, 2 sashes.**Acabados / Finishes**

Posibilidad bicolor / Possibility of dual colour

Lacado colores (RAL, moteados y rugosos) / Colour powder coating (RAL, mottled & rough)

Lacado imitación madera / Wood effect powder coating

Lacado antibacteriano / Anti-bacterial powder coating

Anodizado / Anodized

**Posibilidades de apertura
Opening possibilities**

Apertura interior: practicable de 1 y 2 hojas, oscilo-batiente de 1 y 2 hojas y abatible.

Open in: Casement 1 & 2 sashes, tilt & turn 1 & 2 sashes, tilt.

**Dimensiones máximas/hoja
Maximum dimensions/sash**

Ancho / Width (L) = 1300 mm Ancho / Width (L) = 1200 mm

Alto / Height (H) = 2400 mm Alto / Height (H) = 3500 mm

Solución estándar
Standard solutionHerraje HD (practicable)
HD Hardware (hinged)

Consultar peso y dimensiones máximas según tipología.

Consult maximum weight and dimensions in accordance to typology.

Peso máximo/hoja**Maximum weight/sash** 160 Kg.