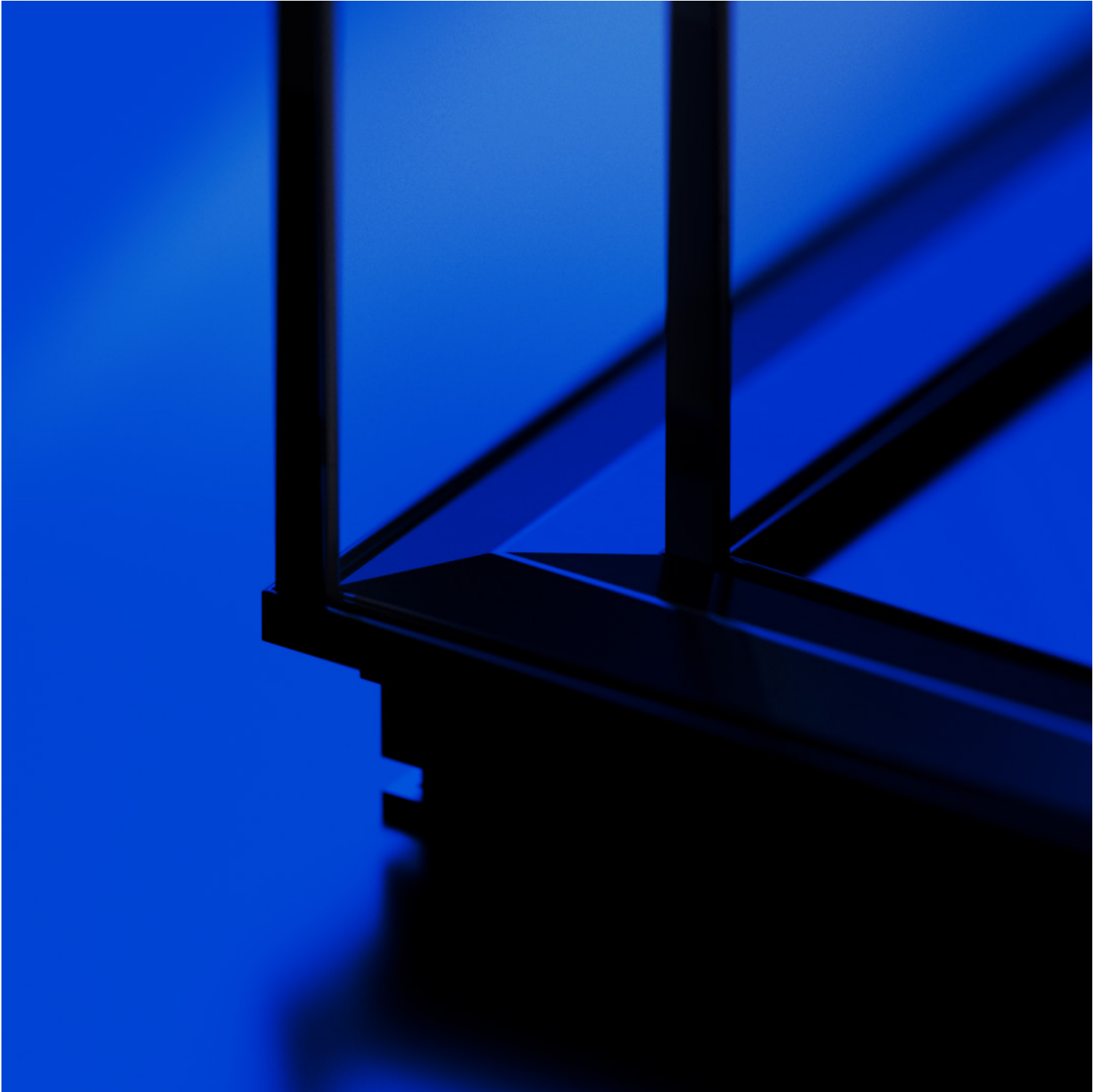


TDS
Technical Data Sheet

Release Date
2025



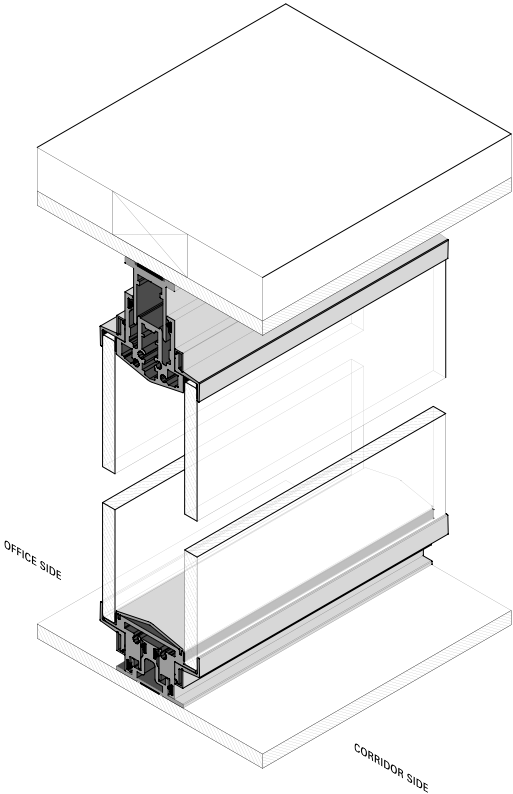
Specially designed in 2001 by Andrée Putman for the Paris-based business bank Natexis, AP is a complete, fluid and lightweight glass partition system featuring elegant profiles, characterised by an original graphic pyramid leitmotif.

The AP system consists of an aluminium profile structure and continuous solid or mixed glass panelling.

The invisible vertical H-shaped connecting profile makes AP a wall characterised by seamless visual continuity.

Flexible and essential, this system provides superlative soundproofing performance, enabling the efficient and functional division of work spaces, while also fulfilling all comfort needs for meeting areas and multifunctional areas with high privacy requirements.

MAIN FEATURES



PROFILES

- Profile thickness: 80 mm (3¹/₁₆ in)
- Lower profile tolerance: +/- 5 mm (3¹/₁₆ in)
- Tolerance of the upper profile h. 55 mm (2³/₁₆ in): +/- 10 mm (1³/₃₂ in)
- Tolerance of the upper profile h. 75 mm (2¹⁵/₁₆ in): +/- 15 mm (1¹⁹/₃₂ in)











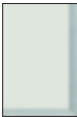







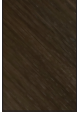





GLASSES

- Stratified safety glass panels:
- 5 mm (3¹/₁₆ in) + 5 mm (3¹/₁₆ in) + 0,38 mm PVB film
5 mm (3¹/₁₆ in) + 5 mm (3¹/₁₆ in) + 0,38 mm PVB film (43 dB Rw)
 - 5 mm (3¹/₁₆ in) + 5 mm (3¹/₁₆ in) + 0,38 mm PVB film
5 mm (3¹/₁₆ in) + 5 mm (3¹/₁₆ in) + 0,5 mm acoustic PVB film (44 dB Rw)
 - 5 mm (3¹/₁₆ in) + 5 mm (3¹/₁₆ in) + 0,5 mm acoustic PVB film
5 mm (3¹/₁₆ in) + 5 mm (3¹/₁₆ in) + 0,5 mm acoustic PVB film (47 dB Rw)
 - 6 mm (1¹/₄ in) + 6 mm (1¹/₄ in) + 0,76 mm PVB film
6 mm (1¹/₄ in) + 6 mm (1¹/₄ in) + 0,76 mm PVB film
 - 6 mm (1¹/₄ in) + 6 mm (1¹/₄ in) + 0,5 mm acoustic PVB film
6 mm (1¹/₄ in) + 6 mm (1¹/₄ in) + 0,5 mm acoustic PVB film

HEIGHTS

- Maximum standard height: 3.000 mm (118¹/₈ in)
- Maximum height with fanlight: 5.000 mm (196³/₄ in)

SOLID PARTITION	<p>Consists of two 20 mm ($13\frac{1}{16}$ in) thick melamine or laminate panels with a 40 mm ($1\frac{3}{16}$ in) thick internal cavity for sound proofing material and cable trays.</p> <ul style="list-style-type: none">• Overall thickness: 80 mm ($3\frac{3}{16}$ in)
JOINTS AND HINGES	<p>The AP partition system includes:</p> <ul style="list-style-type: none">• Straight line, 2-way, 3-way, 4-way aluminium connecting elements• Fixed and telescopic vertical profiles for wall mounting• Profiles connecting the glass wall and plasterboard or other walls
DOORS	<p>The AP system can be fitted with three types of aluminium profile framed double glass door:</p> <ul style="list-style-type: none">• UP hinged door• UA sliding door• JS on AP sliding door <p>All doors are available in the single and double wing versions.</p>
ACCESSORIES	<p>AP is completed thanks to a series of special accessories, including:</p> <ul style="list-style-type: none">• Flush handle with or without lock• Vertical handle in different standard heights: h.254 mm (10 in), 508 mm (20 in), 762 mm (30 in), 1841 mm (72½ in)• Olivari lever handles, Raffaella, Lama or Lotus Q models• Door set with European or American cylinder lock, or electric locks• Integrable and customisable technical module thanks to the use of different devices and technologies

PROFILE FINISH Galvanic treatment		BA Polished aluminum		NA Natural aluminum		Sample treatment
Epoxy powder coating		D7 Charcoal painting		VP Platinum Grey painting		KS Soft Black painting
		T0 Ash painting		C7 Calce White painting		Sample painting
GLASS FINISH		VC Transparent glass		CS Frosted glass		Sample glass
		CH Extra-clear glass		HS Frosted extra-clear glass		
SOLID PARTITION FINISH Wood		AS Sycamore		RV Natural Oak		Sample wood
		NK Straight-grained Canaletto Walnut		5R Thermo-treated Oak		
Laminate		S4 White laminate		GP Platinum Grey laminate		Sample laminate
		LS Sycamore laminate		RY Oak laminate		

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