






<p>GENERAL DESCRIPTION</p>	<p>This solution with door flush to architrave or wall panels, tested by accredited laboratories, integrating rebated door, frame and ironmongery</p>	 <p>EI30 FIRE</p>
<p>ACCREDITATION</p>	<p>Fire certification as per EN 1634-1 EI30 rating as per EN 13501-2 Acoustic insulation test as per ISO 10140 and ISO 717-1</p>	 <p>ACOUSTIC</p>
<p>DOOR</p>	<p>Overall 61mm thick with rebate Rails and stiles in hardwood, edge banded vertical and top of the door Interior multi-layered acoustic core Facing In MDF, features as per standard EN 13986 Fire and acoustic seals 10x4mm</p>	 <p>RW45dB DOUBLE AUTOMATIC DROP SEAL</p>
<p>FRAME</p>	<p>Jamb in high density plywood, 28mm thick. Features as per standard EN 13986 Fixed square architrave with 100 mm Adjustable square or rounded Fire and acoustic seals 10x4mm Fire seals 15x4 mm Compression seal</p>	 <p>RW41dB DROP SEAL</p>
<p>FINISHES</p>	<p>Naturdor® - real wood veneer or stained. Dekordor® 3D - embossed finish, vertical and horizontal design. Dekordor® HD - hard wearing laminate. Dekordor® SD - decorative foil. Lacdor - Lacquered finish with approximate RAL colour.</p>	 <p>ANTI SMOKE ANTI SMOKE</p>
<p>IRONMONGERY</p>	<p>4" stainless steel hinges with CE marking Double automatic drop seal</p>	
<p>OPTIONS</p>	<p>One automatic drop seal included - 41dB performance Face mounted door closer, for frames up to 140mm Concealed door closer (frame in solid wood with 40mm) Recessing for electronic lock Stainless steel CE marked look YSE or YDI Invisible hinges (jamb in solid wood) Anti smoke seal</p>	

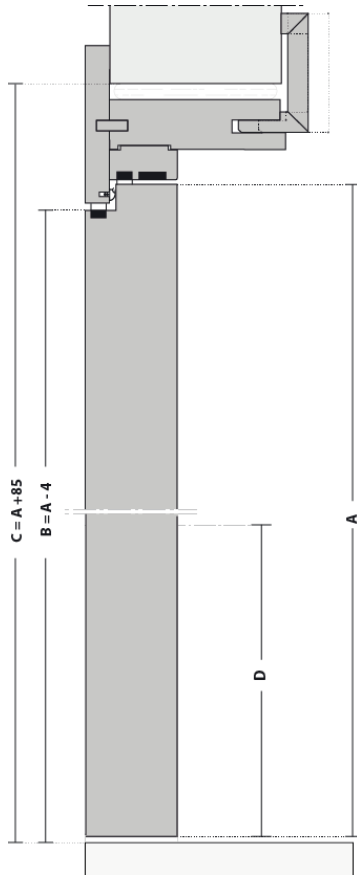
<p>ENVIRONMENTAL BENEFITS</p>	<p>Recycled content, all series FSC Certified wood, upon request</p>	 <p>FSC www.fsc.org FSC: C023807 The mark of responsible forestry</p>	<p>ACCREDITATION</p>	 <p>tecnalia ITeCons</p>
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Note: Depending on product features or configurations, dimensions will vary. As we are constantly improving our product range, we reserve the right to make changes without prior notice. The guarantee certificate is an integral part of the technical data sheet, available at www.vicaima.com.

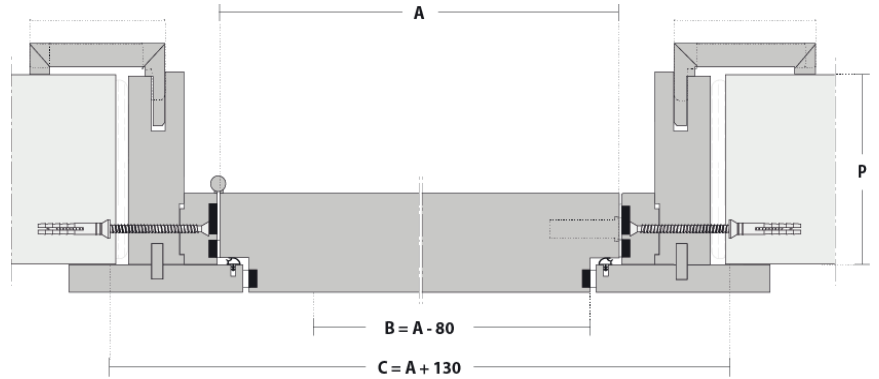
PORTARO® EI30 AC45 INVERSE

TECHNICAL SHEET

VERTICAL CUT



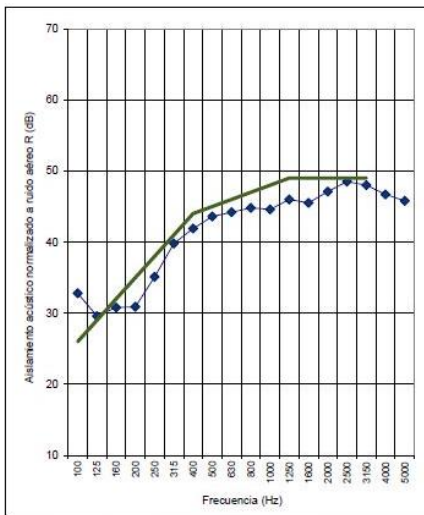
HORIZONTAL CUT



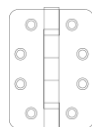
KEY

- A - Door width / height
- B - Effective clear width / height
- C - Structural opening
- D - Handle height
- P - Wall thickness

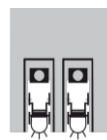
D - HANDLE HEIGHT (mm)	DOOR THICKNESS (mm)	P - WALL THICKNESS / FRAME ADJUSTMENT (mm)
		≥ 100
1000	61	[-5 +10]
1050		



IRONMONGERY

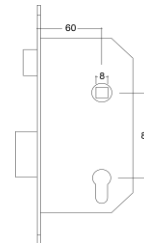


Ball bearing hinges



Double automatic drop seal

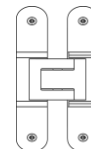
OPTIONS



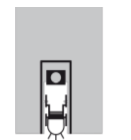
Yale lock
YSE-emergency exits
YDI-interior unlocking



Recessing for electronic lock.

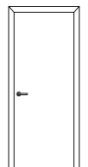


Invisible hinges.



Barra calafetagem

CONFIGURATIONS



Single Leaf

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