










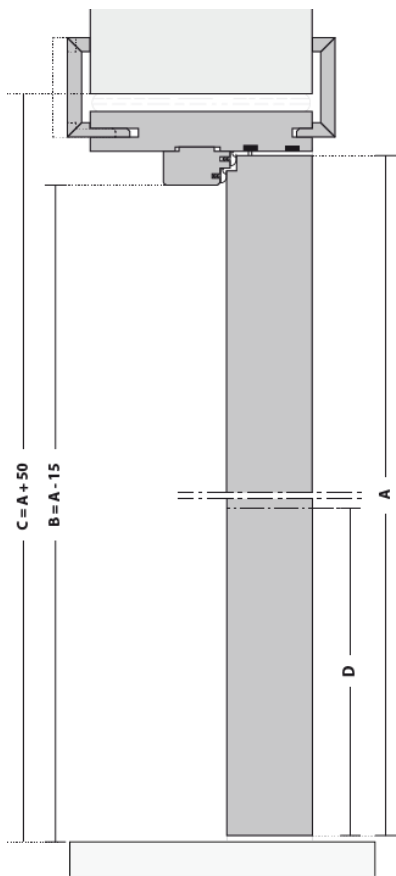


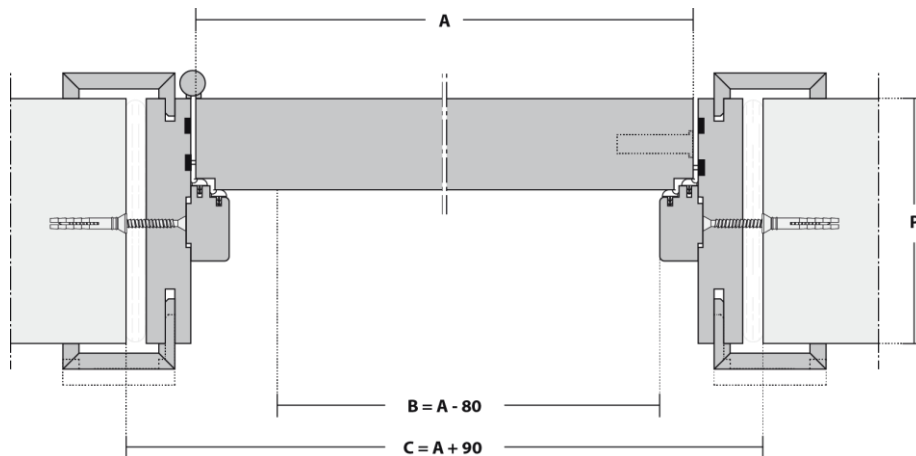
<p>GENERAL DESCRIPTION</p>	<p>Door, frame and accessories with 30 min fire resistance and acoustic insulation rating up to 45dB. Product suitable for installation in places with fire resistance and acoustic insulation requirements</p>	 <p>EI30</p> <p><small>FIRE</small></p>
<p>ACCREDITATION</p>	<p>Fire certification as per EN 1634-1 EI30 rating as per EN 13501-2 Acoustic insulation test as per ISO 10140 and rating as per ISO 717-1 Thermal transmission coefficient $U_D=1,2W/(m^2 \cdot ^\circ C)$ according to ISO 10077-1; ISO 10077-2</p>	 <p>ACOUSTIC</p>
<p>DOOR</p>	<p>Rails and stiles in hardwood, edge banded vertical and top of the door. Multi-layered acoustic core. MDF facing, features as per standard EN 13986. Thickness, 54 mm with rebate.</p>	 <p>RW48dB</p> <p><small>DOOR</small></p>
<p>FRAME</p>	<p>Jamb in high density plywood, 28mm thick, features according to EN 13986 Jamb in solid wood, extension in high density plywood Fixed and adjustable architrave in high density plywood Double rebate with compression seals Fire and acoustic seals 10x4mm Fire seals 10x4mm</p>	 <p>RW45dB</p> <p><small>THRESHOLD AND DROP SEAL</small></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>RW44dB</p> <p><small>THRESHOLD</small></p>
<p>IRONMONGERY</p>	<p>4" stainless steel CE marked hinges Threshold and automatic drop seal for 45dB acoustic insulation</p>	 <p>RW44dB</p> <p><small>DOUBLE DROP SEAL</small></p>
<p>OPTIONS</p>	<p>Threshold or double automatic drop seal for 44dB acoustic insulation Recessing for electronic lock Stainless steel CE marked lock Concealed door closer or faced mounted Concealed hinges (for frame in solid wood) Eye viewer Anti smoke seal</p>	 <p>1,2W/M².°C</p> <p><small>THERMAL TRANSMISSION</small></p>  <p>ANTI SMOKE</p> <p><small>ANTI SMOKE SEAL</small></p>
<p>ENVIRONMENTAL BENEFITS</p>	<p>Recycled content, all series FSC Certified wood, upon request</p>	<p>ACREDITATION</p>   

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

VERTICAL CUT



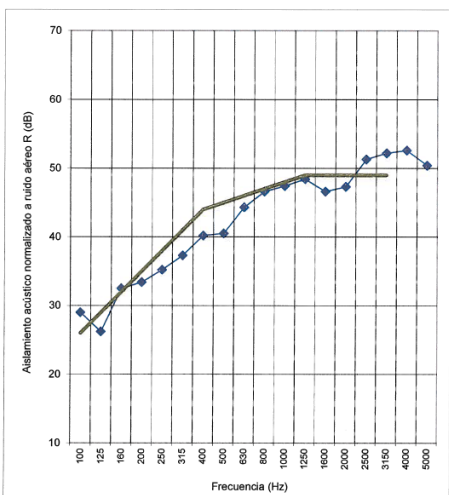
HORIZONTAL CUT



KEY

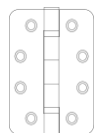
A – Door width / height
 B – Effective clear width / height
 C – Structural opening
 D – Handle height
 P – Wall thickness

D - HANDLE HEIGHT (mm)	DOOR THICKNESS (mm)	P - WALL THICKNESS / FRAME ADJUSTMENT (mm)
1000	54	≥ 100
1050		[- 5 + 10]

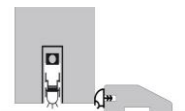


R_w (C; C₂; C₁₀₀₋₅₀₀₀; C₂; 100-5000) = 45 (-1; -5; -1; -5) dB
 (Resultados obtenidos de acuerdo con la norma ISO 717-1:2013)

IRONMONGERY

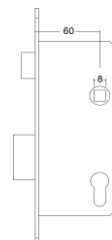


Ball bearing hinges



Threshold / Drop seal

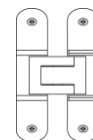
OPTIONS



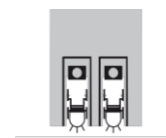
Yale lock
 YDI-interior unlocking
 YSE-emergency exits



Recessing for electronic lock.



Concealed hinges



Double drop seal

CONFIGURATIONS



Single leaf

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