










GENERAL DESCRIPTION	<p>RC2 security certification as per EN1627 Fire certification for EI45 as per EN13501-2 Acoustic certification for 45dB as per ISO717-1 Thermal transmission coefficient of UD: 1,17 W/(m².°C) according to ISO 10077-1; ISO 10077-2 and ISO 10211</p>	 SECURITY RC2
ACCREDITATION	<p>Fire certification as per EN 1634-1 EI30 rating as per EN 13501-2 Anti-intrusion and anti-burglary certification according to PAS 24 and BS 6375-1 Acoustic insulation test as per ISO 10140 and ISO 717-1 Thermal transmission coefficient U_b=2,1W/ (m².°C) according to ISO 10077-1; ISO 10077-2</p>	 EI45  ACOUSTIC
DOOR	<p>Overall 54mm thick with rebate Multi-layered acoustic core Rails and stiles in softwood, edge banded vertical and top of the door MDF facing, features as per standard EN 13986</p>	 RW48dB <small>DOOR</small>
FRAME	<p>Jamb in high density plywood, 28mm thick Fixed and adjustable architraves in high density plywood Double rebate with compression seals Intumescent and acoustic 10x4mm Intumescent and 10x4mm</p>	 RW45dB <small>THRESHOLD AND DROP SEAL</small>
FINISHES	<p>Naturdor® - real wood veneer or stained Dekordor® 3D - embossed finish design vertical and horizontal Dekordor® HD - hard wearing laminate Dekordor® SD - decorative foil Lacdor - Lacquered finish with approximate RAL colour</p>	 RW44dB <small>THRESHOLD</small>
IRONMONGERY	<p>Security lock with 3 point locking system - EN 15685 Standard 4" stainless steel ball bearing hinges – EN 1935 Standard Threshold and automatic drop seal</p>	 RW44dB <small>DOUBLE DROP SEAL</small>
OPTIONS	<p>Threshold or double automatic drop seal for 44dB isolation Concealed door closer or with scissor arm - EN 1154 Standard Eye viewer Smoke seals</p>	 1,17W/M².°C <small>Thermal transmission</small>
		 ANTI SMOKE <small>ANTI SMOKE SEAL</small>

ENVIRONMENTAL BENEFITS

Recycled content, all series
 FSC Certified wood, upon request

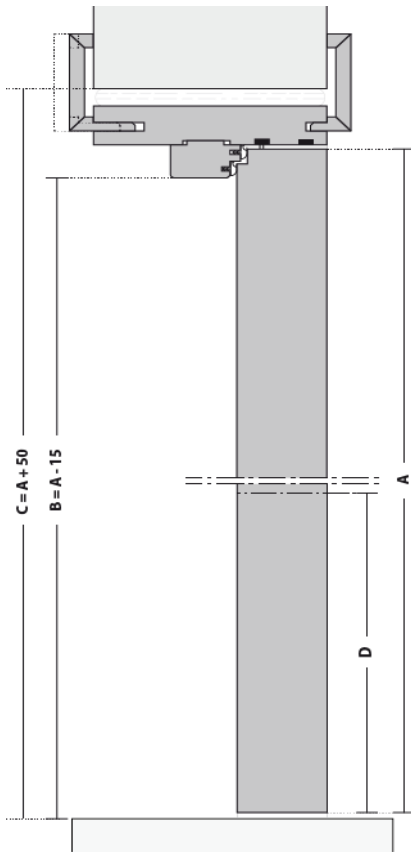


ACCREDITATION

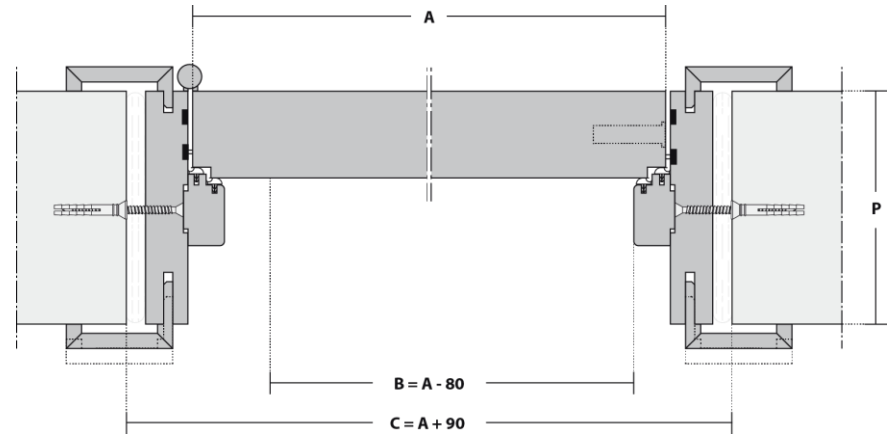


Note: Depending on product features or configurations, dimensions will vary. As we are constantly improving our product range, we reserve the right to make changes without prior notice. The guarantee certificate is an integral part of the technical data sheet, available at www.vicaima.com.

VERTICAL CUT



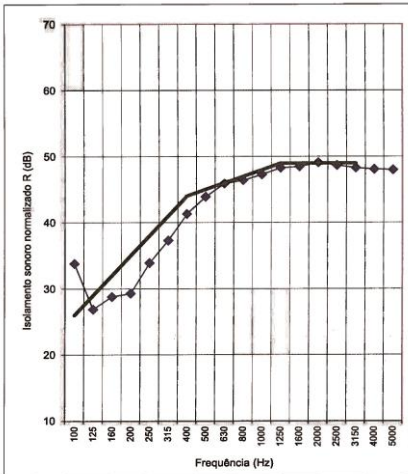
HORIZONTAL CUT



KEY

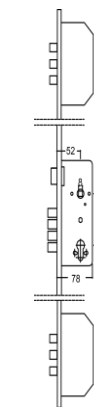
- A – Door width / height
- B – Effective clear width / height
- C – Structural opening
- D - Handle height
- P – Frame total width / height

D - HANDLE HEIGHT (mm)	DOOR THICKNESS (mm)	P - WALL THICKNESS / FRAME ADJUSTMENT (mm)
1000	57	≥ 100
1050		[- 5 + 10]

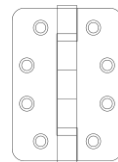


$R_{10} (C; C_1; C_{125-2000}) = 45 (-2; -8; -1; -6)$ dB
 (Resultados obtidos de acordo com a norma NP EN ISO 717-1:2009)

ACCESORIOS



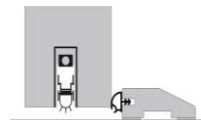
3 points security lock



Ball bearing hinges

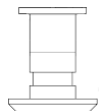


Exterior escutcheon



Threshold / Automatic

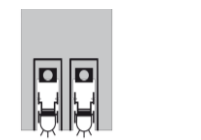
OPTIONS



Eye viewer



Threshold



Double automatic drop seal

CONFIGURATIONS



Single leaf

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