AXIM PR7085 Concealed Rod Panic Bar Exit Device

Panic Bolt · Axim · 1 variant

PRICING

From £379.07 ex VAT

£454.88 inc VAT

1 variant available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Axim
Product type	Panic Bolt

Product Description

The AXIM PR7085 is a high-quality concealed rod panic bar exit device designed to provide secure, reliable, and smooth emergency egress. Suitable for single doors up to 2135mm high and 1155mm wide, this non-handed, fully reversible exit device is ideal for commercial and public buildings where safety and aesthetic appeal are paramount.

Constructed with durability in mind, the PR7085 features an extruded aluminium crossbar with an anodised silver finish, complemented by abrasive-resistant housings and lever arms. The internal mechanism is manufactured from stainless and plated steel, supported by heavy-duty lever springs to ensure long-lasting performance. For a clean, modern look, all fixings are completely concealed.

Operation is exceptionally quiet thanks to integrated nylon brushes. The unit utilizes 8.5mm diameter steel operating rods with a 16mm bolt throw, and the bolt length is fully adjustable to ensure precise alignment during installation. Fully compliant with BS EN 1125 standards, the AXIM PR7085 provides peace of mind and dependable performance when it matters most.

Technical Specifications

- **Brand:** Axim
- **Manufacturer Reference:** PR-7085-AL

- **Standards:** BS EN 1125 compliant
- **Handing:** Reversible (non-handed)
- **Max Door Height:** 2135mm
- **Max Door Width:** 1155mm
- **Finish:** Silver
- **Operating Rods:** 8.5mm diameter steel rods
- **Bolt Throw:** 16mm
- **Internal Mechanism:** Stainless and plated steel
- **Weight:** 2.5kg

Key Features

- **Concealed Rod Design:** Offers a clean, modern aesthetic with all fixings and rods neatly concealed within the door.
- **Adjustable Bolt Length:** Allows for precise adjustment and alignment during installation.
- **Silent Operation:** Integrated nylon brushes ensure smooth, quiet use.
- **Heavy-Duty Durability:** Features robust lever springs and abrasive-resistant housings to withstand high-traffic environments.
- **High-Quality Construction:** Extruded aluminium crossbar with a corrosion-resistant anodised finish.
- **Fully Reversible:** Non-handed design simplifies installation on both left and right-handed doors.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L31058	£379.07	£454.88	**Barcode:** 5056240115399 **Brand:** Axim **Finish:** Silver **Handed:** Reversible **Manufacturer Reference:** PR-7085-AL **Max Door Height:** 2135mm **Max Door Width:** 1155mm **Pack Quantity:** 1 **Packaging:** Boxed **Standards:** BS EN 1125 **Weight:** 2.5Kg

Brand Profile

Axim



AXIM (Axim Architectural Hardware) is a UK-focused architectural door hardware brand best known for its **transom closers / concealed overhead door closers**, plus the broader “commercial aluminium door” hardware ecosystem that goes with them. The brand was **originally formed in 1987** and is built around supplying a **comprehensive, in-stock range** through a **pan-European distributor network**.

AXIM’s range is basically “everything you’d spec around a commercial entrance door”:

- **Concealed transom closers** (their signature category: TC series like **TC8800, TC9600, TC9900**)
- **Surface mounted overhead closers** (FC series)
- **Floor springs** (FS series)
- Plus the rest of the door-hardware toolbox: **panic exit devices, electric strikes, deadlatches, flush bolts, letter plates, locks, handles**

This is why AXIM shows up a lot in aluminium door setups: it’s designed to be a **reliable, spec-friendly “one brand covers most of the door”** option rather than a single hero product.