Avocet ABS Design Rim Cylinder

Rim Cylinders · Avocet (ABS) · 2 variants

PRICING

From £48.00 ex VAT

£57.60 inc VAT

2 variants available
VAT 20.00%

Imagery not currently available

Technical drawing and additional visuals available on request.

Specification Summary

Brand	Avocet (ABS)
Product type	Rim Cylinders

Product Description

The Avocet ABS Design Rim Cylinder is a precision-engineered, high-security locking solution designed to replace standard rim cylinders on wooden door nightlatches and rim locks. Part of the renowned ABS Design range, this cylinder features a patent-protected pin tumbler mechanism that provides exceptional security and reliability for both residential and commercial applications.

Built to withstand forced entry, the ABS Design rim cylinder offers robust resistance against drilling, picking, bumping, twisting, chisel, and screw attacks. It complies with the rigorous requirements of BS EN 1303:2015, achieving Grade 6 key security - the highest possible accreditation. This makes it an excellent choice for complex master key systems or standalone high-security installations.

Each cylinder is supplied with two reversible nickel silver keys featuring a comfortable nylon grip, a secure key code card for authorised duplication, and coloured key dots for easy identification.

The cylinder is available in two high-quality finishes: Nickel Plate and Polished Brass. Please select your preferred finish option from the variants below.

Technical Specifications

- **Brand:** Avocet (ABS)
- **Cylinder Type:** Rim Cylinder
- **Standard:** BS EN 1303:2015 (Grade 6 Key Security)
- **Mechanism:** Patent-protected pin tumbler system
- **Key Rotation:** 360° rotation by operating key
- **Keys Supplied:** 2 x Reversible nickel silver keys with comfort-grip nylon heads
- **Finishes Available:** Nickel Plate, Polished Brass

Key Features

- **High-Security Protection:** Offers outstanding resistance against drilling, picking, bumping, twisting, chisel, and screw attacks.
- **Patent-Protected Key Control:** Features patented technology in both the key and cylinder to prevent unauthorised key duplication.

- **Versatile Application:** Ideal replacement for standard wooden door nightlatches, commercial exit devices, and complex master key systems.
- **Convenient Keying:** Supplied with a key code card and coloured key dots for easy user and location identification.
- **Choice of Finishes:** Available in Polished Brass or Nickel Plate finishes to match your existing door hardware.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
No image	DCD-RIM-NM-784	£48.00	£57.60	No attributes
No image	DCD-RIM-PB-784	£48.00	£57.60	No attributes

Brand Profile

Avocet (ABS)

Avocet (The **Avocet Hardware Group**) is a UK door-and-window hardware brand best known for its **ABS high-security cylinders**, especially its anti-snap euro cylinders used heavily in uPVC, composite and timber door sets. They position themselves as a long-standing trade supplier of **window and door hardware** alongside the award-winning **ABS** cylinder range.

Where Avocet really made its name is **anti-snap protection**. Their ABS cylinders use patented mechanisms designed to “lock down” after a snapping attack—so even if the outside section is sacrificed, the door doesn’t open. Avocet markets this as **Active Snap Protection / Snap Secure technology**, built around an internal locking action triggered by the attack.

On the certification side, Avocet’s flagship ABS cylinders are commonly sold and independently listed with top-tier UK security markings like:

- **TS007 3-Star** (anti-snap standard for cylinders/door hardware)
- **SS312 Sold Secure Diamond**
- **Secured by Design** (UK police initiative)

Beyond cylinders, Avocet also sells broader “suited” door hardware ranges (handles and complementary hardware) aimed at giving fabricators/installers a consistent look and spec across a door set.