SQUIRE SS100 Stronghold Open Shackle Dual Cylinder Padlock

Open Shackle · Squire · 2 variants

PRICING

From £353.41 ex VAT

£424.09 inc VAT

2 variants available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Squire
Product type	Open Shackle

Product Description

The SQUIRE SS100 Stronghold Open Shackle Dual Cylinder Padlock is a heavy-duty security solution designed to withstand extreme, sustained attacks. Constructed with a massive 100mm solid hardened steel body and a 20mm hardened boron alloy steel shackle, this padlock is capable of resisting a tensile pull of over 24 tonnes. It is ideal for securing high-risk commercial premises, perimeter gates, and heavy machinery.

This padlock features a unique dual-cylinder design and is available in multiple configurations to suit your security requirements. You can choose between Keyed Alike (where all 4 supplied keys operate both cylinders) or Keyed to Differ (where two different keys are required, with 2 keys supplied for each cylinder). Please select your preferred keying option and manufacturer reference (SS100S or SS100S/KD) from the options below.

To ensure long-lasting performance in the harshest outdoor environments, the SS100S features an electrophoretic finish for exceptional corrosion resistance, having been salt spray tested for over 200 hours. It is also certified to CEN Grade 6 and has achieved the prestigious Loss Prevention Certification Board (LPCB) SR4 standard, making it one of the most secure padlocks on the market.

Technical Specifications

- **Body Width:** 100mm
- **Shackle Diameter:** 20mm
- **Body Material:** Solid hardened steel
- **Shackle Material:** Hardened boron alloy steel
- **Mechanism:** Dual 6-pin cylinders
- **Security Rating:** CEN Grade 6 / LPCB SR4 Standard
- **Tensile Pull Resistance:** Over 24 tonnes
- **Corrosion Resistance:** Electrophoretic finish (salt spray tested for over 200 hours)
- **Keys Supplied:** 4 keys
- **Weight:** 3.537kg
- **Keying Options:** Keyed Alike or Keyed to Differ (please choose from the options below)

Key Features

- **Extreme Attack Resistance:** Designed to withstand picking, drilling, sawing, and high-force physical attacks.
- **Dual Cylinder Security:** Offers flexible access control with options for Keyed Alike or Keyed to Differ operation.
- **Unrivalled Strength:** Solid hardened steel body and 20mm boron alloy shackle capable of enduring over 24 tonnes of pulling force.
- **LPCB SR4 Certified:** Independently tested and certified to meet rigorous Loss Prevention Certification Board standards.
- **Weatherproof Protection:** Electrophoretic anti-corrosion finish ensures reliable operation in extreme environments.
- **Flexible Configurations:** Available in multiple keying options and manufacturer references - please select your preferred option below.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L30798	£353.41	£424.09	**Barcode:** 5012245038088 **Body Width:** 100mm **Brand:** Squire **Keyed:** Keyed Alike **Keys Supplied:** 4 **Manufacturer Reference:** SS100S **Mechanism:** 6 Pin **Pack Quantity:** 1 **Shackle Diameter:** 20mm **Standards:** CEN Grade 6 **Weight:** 3.537Kg
	L30799	£353.41	£424.09	**Barcode:** 5012245038118 **Body Width:** 100mm **Brand:** Squire **Keyed:** Keyed To Differ **Keys Supplied:** 4 **Manufacturer Reference:** SS100S/KD **Mechanism:** 6 Pin **Pack Quantity:** 1 **Shackle Diameter:** 20mm **Standards:** CEN Grade 6 **Weight:** 3.537Kg

Brand Profile

Squire

Squire (formally **Henry Squire & Sons Ltd**) is one of the UK's oldest lockmakers — a heritage brand best known for **serious padlocks and chain security**, especially in the motorcycle, commercial, and site-security world. Squire's own history traces the business back to **1780**, when **William Squire** began making locks in **Willenhall** (the Black Country's lockmaking capital). They even supplied locks to the **British Army during the Napoleonic Wars**, which is a wildly specific flex that basically translates to: "we've been thinking about forced entry since muskets were a performance upgrade."

Operationally, the trading entity behind the brand is **Henry Squire & Sons Limited.**

What Squire is known for

Squire's modern identity is anchored in **high-security padlocks** and matching **hardened chains / accessories**, with the flagship line being **Stronghold®**. Their own "About" page calls out products like the **Stronghold SS100cs** as an ultra-high-security production padlock (Squire describe it as the world's strongest production padlock — not subtle, but neither is a 1kg lump of hardened steel).

A good example of how the brand positions itself in real-world standards:

- The **Squire SS65CS Stronghold** is independently listed by **Sold Secure** with **CEN Grade 6** and a **Powered Cycle Gold** rating, alongside features like hardened components and weather resistance.