



STEEL**LOCK**

Clean **Cut.**
Firm Hold.

About:

STEELock screws are designed and engineered for strength, durability and reliable performance in steel applications. Manufactured with a hard, sharp cutting tip, STEELock screws are built to drive through steel with ease, delivering a clean cut and strong hold every time.

STEELock screws have a hard and sharp cutting tip designed to bite into steel fast. The tough point helps the screw cut cleanly through steel, reducing slip and making installation quicker, easier and more reliable.

STEELock screws are designed for a wide range of steel fixing applications. They are ideal for fastening **ZEROWELD & AUSBEAM**, steel frames, RHS - SHS, fencing and general steel construction.

The possibilities are endless. Join the next step in easy construction with STEELock screws, where cutting power, strength and reliability come together.



Info:

Australian Standard:

AS 3566: Self-drilling screws for the building and construction industries, general requirements and mechanical properties

- **25mm**
- **12 Gauge**
- **C5 Coating**

Load Capacity:

STEEL SHEET THICKNESS (mm)	MAX LOAD (kN)
1.2	1.06
1.5	1.33
1.6	1.38
2.0	1.77
3.5	2.86
5.0	3.43

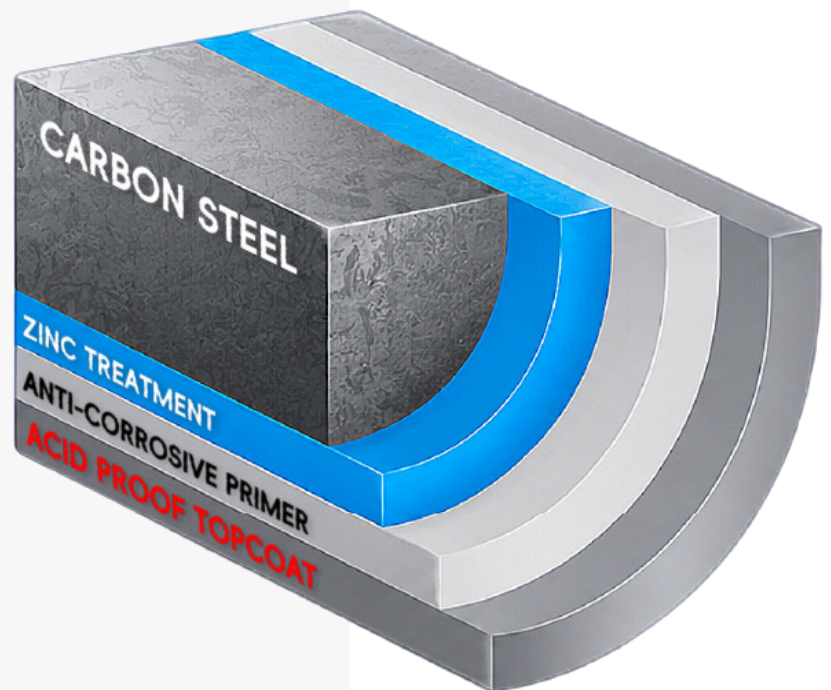
Thread Size	12G (5.5mm)
Overall Length	25mm
Socket Size	8mm
Material	Carbon Steel
Finish	Ruspert
Head Length	5.9mm
Manufacturing Standard	AS3566
Unit of Measurement	Metric
Flange Diameter	14.5mm
Max Drill Depth	6mm
For Use With	AUSBEAM , RHS, SHS, Plastics & Softer ThinSheet Materials or ThinWall Section, e.g. Aluminium & Brass

Durability

Built for lasting performance, STEELock screws are engineered with a tough protective coating and a hard-cutting tip to deliver strength, durability and reliability in demanding steel applications.

C5 coating

- **Zinc Treatment:**
The zinc treatment acts as the first layer of protection, helping shield the screw from corrosion by creating a durable barrier against moisture, weather and harsh conditions.
- **Anti Corrosive Primer:**
The anti-corrosive primer forms the second layer of protection, adding an extra barrier that helps prevent rust, improve coating adhesion and extend the life of the screw in tough environments.
- **Acid Proof Top Coat:**
The acid-proof top coat provides the final layer of defence, helping protect STEELock screws against harsh chemicals, moisture and corrosive environments for long-term durability.



Cut With Ease

The hard, sharp drill tip is designed to bite into steel fast and cut through with ease. It helps reduce slipping, makes installation smoother, and gives you a cleaner start without fighting the screw.

Hard & Sharp Tip

- **Sharp Cutting Tip:**
Designed to bite fast and cut cleanly through steel, reducing effort and improving installation speed.
- **Hard Tip Strength:**
Built to stay sharp under pressure, helping maintain performance across demanding steel applications.
- **Clean Drive Performance:**
Helps reduce slipping, wandering and surface damage for a stronger, more reliable fix.



Strong Hold

Every STEELock crew is built to grip tight and stay secure, delivering a reliable fixing that holds firm under pressure. Designed for demanding steel applications, it helps create a strong, lasting connection you can trust.

Grip That Lasts

- **Tight Grip:**
Designed to bite in firmly and create a secure hold in steel applications.
- **Built Under Pressure:**
Engineered to stay strong and reliable when strength matters most.
- **Lasting Connection:**
Helps deliver a solid fixing that holds firm over time.



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