

fix master
ULTRA C4/C5

FIX MASTER ULTRA STRUCTURAL WOOD SCREWS

– C4/C5 class corrosion-resistant carbon steel screws



ULTRA C4/C5 – FOR DEMANDING CONSTRUCTION

Corrosion-resistant C4/C5 structural screws for demanding outdoor and indoor applications

The screws are CE marked, and ETA approved (ETA-12/0471), ensuring their suitability for load-bearing structures. The innovative Ultra double coating provides a high level of corrosion resistance in corrosivity categories C4 (VH) / C5 (H).

The Ultra C4/C5 range is designed for professional builders who demand reliable performance, long service life and easy installation from their fasteners.

Fast and effortless installation

The SmartFix tip of Ultra screws bites immediately into the wood, eliminating the need for pre-drilling. The asymmetric thread and integrated milling ribs along the shank reduce the required driving torque, saving battery power and reducing strain on the installer. The installation process is faster and smoother, while the internal Torx drive ensures excellent bit grip and controlled fastening.



ULTRA C4/C5 STRUCTURAL WOOD SCREW – LARGE WASHER HEAD

The strong large washer head provides a wide bearing surface, making it ideal for structural framing and load-bearing connections

- **Large washer-type head increases strength and keeps materials securely in place**
- **SmartFix tip and asymmetric thread ensure reliable grip**
- **Ultra coating and internal Torx drive**

Size range: Diameters 6–8 mm, lengths 40–240 mm, head diameter 15 or 20 mm

SUITABLE FOR:

Load-bearing joints
Structural timber
Heavy-duty structures
Garden and landscaping construction



ULTRA C4/C5 STRUCTURAL WOOD SCREW – FLANGE HEAD

The new Torx flange head model introduces a completely new level of installation comfort

- **Installation with an impact driver and socket or with a Torx bit – a separate washer is not always required**
- **Replaces traditional deck screws**
- **Significantly faster to install than conventional alternatives**
- **The flange provides high clamping force**
- **SmartFix tip, asymmetric thread and Ultra coating ensure speed and durability**

Size range: Diameters 6–10 mm, lengths 40–200 mm, head diameter 12.5–17.5 mm

SUITABLE FOR:

Frames
Outdoor structures
Log constructions
Larger joints
Applications requiring fast and reliable clamping force



ULTRA C4/C5 STRUCTURAL WOOD SCREW – COUNTERSUNK HEAD

A classic structural wood screw that sinks neatly into the wood

The ribs under the head countersink the screw cleanly flush with the wood surface, resulting in a neat and finished appearance.

- **Ultra coating**
- **SmartFix tip and coarse thread**
- **Asymmetric thread and milling ribs on the shank**
- **Internal Torx drive**

Size range: Diameters from 4.5 mm up to heavy-duty 8.0 mm screws, lengths up to 240 mm

SUITABLE FOR:

Structural framing
Log constructions
Decking
General fastening
Indoor and outdoor structures





FIX MASTER ULTRA

– strength and durability in all conditions

C4 (VH) / C5 (H) rated products deliver excellent performance in all conditions. They are ideally suited for the construction of decks, frames and load-bearing structures.

The products are designed to withstand demanding weather conditions, while offering fast and easy installation that saves valuable time on site. Their safety and reliability make them an ideal choice for a wide range of construction projects.

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Ferrometal has achieved Silver level in the EcoVadis sustainability assessment, placing the company among the top 15% of all companies assessed worldwide.

