

## EVOLUTION PRODUCT NEWS

### MID SEASON SALE

Here at Evolution we are now running our mid season sale, across several lines.

- Evolution Accessories
- Evolution Collated
- Evolution Light Anchors
- Evolution Stainless Steel & Bi Metal
- Evolution Tek Screw

Contact our sales office for prices and a comprehensive list of our special offers.

### Evolution Drywall Screws NOW CE MARKED



Our drywall screws are **CE** MARKED making them fully compliant with the Construction Product Regulations (Regulation No.305/2011).

From July 1st 2013 it will be illegal to sell products that are not **CE** MARKED.

### Self Tapping Screws

Our high quality STCS RANGE sizes from 82mm-182mm **AVAILABLE!!!**



Arrived New Stock



TORX Head Framing Screws



For prices contact us now!!!!

### Stainless Steel Hammerfix, why buy Evolution Fasteners?

Here at Evolution we asked our Technical Manager why customers buy from us:

- Simple, strong anchor used for quick through-fix installation into solid masonry
- Time saving application with pre-assembled screw and plug
- Fully removable
- A2 stainless provides excellent corrosion resistance

**Tel: 0141 647 7100 Fax: 0141 647 5100 E-mail: [sales@evolutionfasteners.co.uk](mailto:sales@evolutionfasteners.co.uk)  
Website: [www.evolutionfasteners.co.uk](http://www.evolutionfasteners.co.uk)**

# EVOLUTION SPECIFICATIONS

Evolution Fasteners have been involved in a variety of projects over the last 10 years. We have supplied and provided technical support to many sectors of the construction industry in every corner of the United Kingdom.

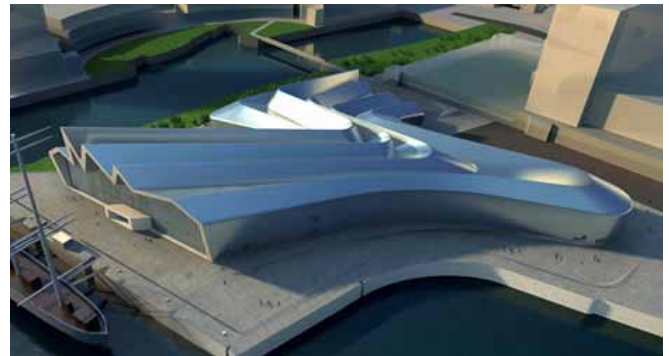
One of these sectors is in major projects which provide sports infrastructure. As a nation we are looking forward to the Olympic Games, Evolution Fasteners tek screws have been used in the Olympic Village Media Centre.



Specialist glazing has been installed at Wimbledon (All English Tennis Club) using our bi metal screws as well as other standard tek screws. In 2014 the Commonwealth games are being held in Glasgow, Evolution Fasteners tek screws, anchors and drywall screws in large volumes have been used for the Sir Chris Hoy Velodrome, amongst others.



Other distinguished projects we have been involved with include The University of Cambridge and the Riverside Museum.



Transport sector contractors have benefited from our bi metal screws for Manchester tram lines projects. We have gained specifications from contractors **Scott Wilson, W.S Atkins and Capita Symonds** amongst others.

Evolution Fasteners have also won specifications from contractors such as **Taylor Wimpey, BAM SKANSKA, Carillion** and many more.



## EVOLUTION FLOORING NEWS

### Start Saving Time

At Evolution our Pam Collated Flooring Screw System is the easiest system to use on the market. The system is lightweight and improves productivity.

This system is light weight which reduces operators fatigue.



Our system is specifically designed for fixing sheet flooring materials to timber. The fasteners are 100% jam free and leave a great finished job.



Unique PAMDrive® modified torx drive profile ensures low bit wear and eliminates wobble.



Manufactured in steel with yellow zinc passivated coating.



Collation consistency eliminates jamming.

Sharp single thread design specifically for chipboard flooring.

Split threadform design prevents 'jacking' of the material being fixed down.

**View our demonstration video**

<http://www.youtube.com/watch?v=uaYUbcQcVrY>

**Details on the product and fasteners**

<http://www.evolutionfasteners.co.uk/Products/Categories/2/collated-screws/58/pam--autofeed-flooring-screw-system>

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# EVOLUTION TECHNICAL

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## Technical Capabilities and Quality Control

As part of our continuous drive for greater quality control and technical service Evolution Fasteners are the sole fastener manufacturer that operates a purpose built testing laboratory for a complete suite of testing for all fasteners in the United Kingdom.



This facility is based in our Glasgow centre and has the capacity for:

- Tension, compression, shear, bending and flexure testing (up to 250kN)
- Surface and core hardness testing (Vickers, Knoop and Rockwell scales)
- Carburization depth testing
- Ionising radiation spectroscopic testing
- Infra red spectroscopic testing
- Drill speed and usability testing
- Torque testing (up to 23Nm)
- Microscopy
- Corrosion (and corrosion resistance) testing
- Dimensional analysis
- Failure analysis



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## Technical Capabilities and Quality Control

We are constantly improving our capacities and plan to install the following machinery over time to complement the existing testing regimes:

- Inductively Coupled Plasma Mass Spectrometer (ICP-MS)
- Optical Emission Spectrometer (OES)
- Scanning Electron Microscope (SEM)
- Shadowgraph
- Charpy Impact Tester

Our laboratory is currently undergoing UKAS accreditation to BS EN ISO/IEC 17025: 2005 to compliment our accreditation to BS ISO 9001: 2008. In addition to this we are also seeking approvals on a range of our products:

- Anchor Bolts European Technical Approval to ETAG 001
- Metal Nail-in Anchors to European Technical Approval ETAG 001
- Ceiling Anchors to European Technical Approval ETAG 001
- TEK Screw approval to Zullassung Z 14 – 1.4

In addition to the laboratory we also provide technical advice and expertise to specifiers and users in the form of:

- AutoCAD drawings
- Calculations
- Site testing



Technical helpline (call 0141 647 7100 or e-mail [technical@evolutionfasteners.co.uk](mailto:technical@evolutionfasteners.co.uk))

For more information please see our websites:

Evolution Fasteners Technical Department <http://www.evolutionfasteners.co.uk/TechSupport>

Evolution Testing and Analytical Services <http://www.etasuk.com>

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