

Ti-TEK (UK) Ltd

Ti-TEK(UK)Ltd is a leading stockholder and supplier in Titanium, Stainless Steel, Nickel and Zirconium semi- finished products in sheets, bars, plates, wires and tubes.

Based in Birmingham, United Kingdom, Ti-TEK has a fully integrated stocking facility offering ex stock solutions for metals used in critical applications within the Oil and gas, Chemical, Petro chemical, Medical, Aerospace, and Motor Sport sectors.

Founded in 1999 by sole Director Mr. Justin Price, the company has seen continued growth and as a result in 2013 the company purchased and moved into a much larger facility with further investment in plant and equipment such as Bar Saws, Guillotines and Fork lift trucks.

The new facility has enabled Ti-TEK to increase its capacity holding larger volumes of stock which is essential to meet our current customer demands offering reliable and rapid service from stock.

Ti-TEK has a reputation for quality and reliability as well as exceptional customer service which was demonstrated in 2011 when awarded the contract to supply Titanium sheets for the 2012 Olympic games Stratford Shoal Sculpture in London.

The company were delighted after a 2 year program working on the R&D and an exhaustive international tendering process, to win the contract to supply the Titanium for the Stratford Shoal, a 250m Titanium sculpture in Stratford, London, comprising a shimmering wall of Titanium leaves to hide an ugly



east-London shopping centre from the Olympic visitors.

The Shoal is a public realm intervention, which aims to improve the urban continuity and legibility of the existing 1970's Stratford Centre. In the 70's the Stratford Centre was created with a positive frontage to the existing high street to its south.

With the introduction of the Stratford bus interchange, and later the refurbishment of the Stratford Station to the north, the 'back' of the centre, with its delivery bays and car parking ramps, became more visible. When the Olympic Park and the Westfield Centre entrances became established to the north the 'back' very much became the front; the entrance to Stratford.

The Stratford Shoal sculpture was conceived as series of tree-like forms with steel branches and oversized titanium leaves that would screen this elevation. The leaf-like panels are anodised to display shades of blue, green and yellow, and each one is fixed on pivots that allow them to move in the wind.

The Shoal was a truly international project, with the titanium from TI-TEK UK, the leaves formed and fabricated in Holland and the iridescent coating anodised in Japan. The shoal is the largest kinetic (moving) sculpture in Britain which remains a permanent fixture today.

All of our material is sourced from approved mills with full traceability to fall in line with our quality commitment.

Ti-TEK is a ISO9001:2008 certified company which is currently working towards it AS9120 Aerospace.

The company are looking forward to an exciting future as the uses of this marvellous material become ever more diverse, a modern material for a modern world.



Photography by Gareth Gardener



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