

Building & Construction Review



Innovative Training and World-Class Customer Service

Building and Construction Review is proud to recommend Sanctus Training for their training services. Sanctus Training was first established in 1998 and since their inception their goal has been the same. Sanctus Training prides themselves on offering excellent training in several different sectors. These include health and safety, heating ventilation, air conditioning, electrical and professional development.

Sanctus Training champions their world-class customer service and work closely with their customers to get the best training solutions for their organisations. They offer practical training at one of their training centres or at the customer's own premises depending on the needs of the organisation.

They also listen to their client demand and since autumn 2016 they've offered a range of open courses under the banner of 'professional development.' The focus is on successful communication, building an effective team, change management, appraisal training and the psychometric process. The course is split into manageable bite-size modules and extra day options to allow for an expansion on a specific subject. Bespoke courses can be tailored to the exact needs of a client.

In an interview with Business Manager, Tina Smith, we asked if there have been any recent changes to Sanctus Training and what their plans are for the future.

"We have an Asbestos Training centre which offers very practical training under



the UKATA accreditation and we have exciting plans to expand the business whilst still maintaining focus on our excellent customer service."

Sanctus Training recently attended UK Construction Excellence, the UK's leading infrastructure, housing & supply chain event. Attendees and peers alike were impressed by Sanctus Training's array of training services, most notably the interest in Sanctus Training's air conditioning diplomas, F. Gas courses and their first aid courses. Attendees were overwhelmed by their hands-on customer service and innovative training techniques. They also attended Working Well Together, which focused heavily on improving health and safety performance in the construction industry, along with several different local events.

Sanctus Training is happy to send out regular information on their training, legislation updates and invitations to events and is always ready to answer any questions you may have. For more information please don't hesitate to contact using the details below.

T +44 (0)1453 899101
info@sanctustraining.co.uk
www.sanctustraining.co.uk

Leading Services in the Water Industry

Building and Construction Review UK are extremely proud to announce that H.D. Services Ltd has been awarded the **BCR Recommends profile** for its services and products in the Sewage and Borehole industry.

H.D. Services Ltd was first established in 1984 by the current Company Director, Frank Harris. Based in Ashley Green, Bucks, the company pride themselves in saying that they are a family run business that operates throughout the South-East, offering solutions for sewage, water, soakaway and renewable heat. The company specialise in the design, supply, installation and maintenance of sewage treatment systems – which can be bespoke designed – the construction and development of boreholes and soakaways as well as the installation and maintenance of open loop ground source heat pump systems.

Customer service is at the forefront of the company which is why they provide on-hand advice and support on dealing with the Environment Agency, applying for the Renewable Heat Incentive and information on all services available. Consequently, the company have received great recognition at the National Energy Efficiency and Renewable Awards and achieved RHI Installer of the year for the South East and East of England regions in 2015 and 2016. They have gone on to be awarded High Commendations in RHI Installer and Small Scale Project of the Year categories in 2017



at the Energy Efficiency and Health Homes Awards.

One of the products H.D. Services Ltd manufacture and supply is the Open-Loop heat pump installations, to which we asked Rebecca what the benefits of an open-loop heat pump were, her response was, "We strongly believe that the Open-Loop ground source heat pump systems we design and install are not only the most efficient way to heat your home in the South-East but that our cable-tool percussion drilled boreholes, from which the heat source is abstracted, are also kinder to the aquifers than the rotary drilled boreholes associated with closed-loop systems."

T +44 (0)1494 792000
enquiries@thehdgroup.co.uk
www.hdservicesltd.co.uk

Your Flat Roofing Systems Specialist

Building & Construction Review is extremely happy to announce that Tuff Waterproofing have been deservedly chosen for this issue's **BCR Recommends profile**.

Tuff Waterproofing attended the Build Show where they showcased their range of roofing materials, equipment and services. Tuff Waterproofing specialise in manufacturing and supplying heavy-duty GRP waterproof flat roof systems, as well as assistive products. The company was first set up in 2011 and grew out of an installation company that already had 30 years of experience. Heading Tuff Waterproofing is a considerably experienced and knowledgeable team, all of whom have over decades of experience in the industry. Not only does this allow them to supply their unrivalled flat roof systems, but it also means that they can provide top notch training, support and technical advice too. Compared to those who specialise in solely manufacturing or installation, Tuff Waterproofing are able to supply a comprehensive service that works closely with customers and contractors.

We spoke to Gregory Gimenez, Managing Director at Tuff Waterproofing, who explained, "The life blood of Tuff Waterproofing is in our ability to provide exceptional training and professional support system for all of our clients. Our current dedicated team has between 15 and 20 years of experience in development and installation of our products thereby offering the very best in technical advice in the business."



Based in North Yorkshire, Tuff Waterproofing supply to Builders Merchants and Roofing Centres throughout the UK. In addition to being one of the UK's leading providers of waterproof flat roofing systems, they are also incredibly proud to work in collaboration with Velux with regard to their highly sought after flat roof windows. As one of a select few to be chosen by Velux, a globally recognised multi-national group, they were held in extremely high recognition by those at the Build Show.

As for Tuff Waterproofing's products, they have a wide and varied product range to choose from which were also on display at the trade event. One notable and popular product is the TuffStuff® Grey Slate Top Coat that comes ready mixed for faster application and comes in a 15kg tin that can cover an impressive 30 sq m. Other TuffStuff coats include Basecoat (15kg) and application tools. Tuff Waterproofing also supply catalysts, reinforcing mat, roof trims and much more. Visitors of the UK Construction Week were particularly impressed by their newly launched TuffStuff® 10m² Roof Pack, an extensive one stop solution kit containing everything needed for installing a 10m² flat roof (OSB 3 Board and Trims to be sourced separately).

T +44 (0)1977 680250
www.tuffstuff.co.uk



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Lime Mortars, Renders & Plasters for the old...

Eco-minded architects and home builders are rapidly discovering the benefits of using lime mortars and plasters, not only in historic buildings but also in new build projects, thanks to the innovative EcoRight product range.

EcoRight products include:

- Hydraulic lime mortars in 18 earth tone colours and two strengths
- Ashlar mortars for fine joint pointing
- Traditional lime putty.

...and the new

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www.ecoright.co.uk

eco right



18th Edition and NVQ 3 Electrical throughout the UK



Here at Building and Construction Review, we are happy to announce that XS Training have been selected for our distinguished **BCR Recommends profile**.

XS Training Limited specialise in delivering online learning and material for the electrical contracting industry. They provide qualifications throughout the UK such as the recent 18th Edition Wiring Regulations which enables a candidate to study online in their own time and take the final exam at one of over 40 locations throughout the UK. The cost for the 18th Edition online learning and exam is only £240 plus vat and allows candidates to complete the learning in the comfort of their own home. The NVQs are equally affordable and start from only £750 plus VAT.

XS Training also specialises in providing training for the NVQ 2356 and NVQ 2357, both of which enable you to apply for JIB grading or the JIB Gold Card. First set up back in 2011, XS Training have grown to become one of the UK's largest and most reliable providers of online courses for the electrical industry. They have test centres across the country which allows candidates to take the end point assessment AM2 assessment. Better yet, XS Training even have a video-conferencing system that allows for live remote site assessments



and are the only training provider within the construction industry to embrace this technology successfully.

Their courses cover everything from 18th Edition Wiring Regulations, NVQ Level 3 in Electrical Installation, Electrical Maintenance, Panel Building, Installing Public Lighting Systems and Associated Equipment, Electrical Machine Repair and Rewind

and more. Not only that, but all users are fully supported by a team of highly trained and experienced professionals who can guide them through their training.

XS Training's NVQ qualifications can be completed online using their efficient and simple to use E-portfolio system known as OneFile. With this system, users can easily complete their courses

at their own time and pace from home. There are three different packages to choose from, Bronze, Silver and Gold, all of which can be paid for via affordable monthly payments with zero interest.

If you would like to take advantage of XS Training's outstanding course services, don't hesitate to get in contact using the numbers below. Testimonials from happy customers can be found on their own website, electricians' forum and on XS Training's Facebook page.

T +44 (0)7985 793094

T +44 (0)7507 718465

www.xstraining.com



Leaders in Sanitation



We are extremely proud to announce that Lee Sanitation have been awarded with our coveted **BCR Recommends profile**. For over forty years now, Lee Sanitation have been providing world leading sanitation services.

The Midlands based company was first set up as a provider of sanitation, targeting the leisure and marine markets. However since then, the business has expanded year upon year and as such, the business now caters to a range of industries, including the domestic, commercial, industrial and welfare sectors.

Providing marine sanitation to include, complete packages, spare parts, service kits and tools, LeeSan not only supply to vast array of different clients but also manufacture and provide design service, maintenance and technical support. They are strategically located in Warwickshire near major transport links with a warehouse in Fenny Compton that covers 6,500 sq ft of space. They stock a wide range of spare parts and accessories from all the biggest sanitation manufacturers worldwide.

LeeSan supply a large variety of different sanitation and plumbing components including: toilets, hoses and pipe fittings, tanks, spare parts for toilets and pumps, consumables, tank accessories, self-pump out kits, service kits, flush water treatments, water systems, bilge water filtration, seats and lids, waste transfer systems and a whole host more.

When it comes to sanitation solutions, LeeSan are a cut above the competition, offering equipment for log cabins, caravans, steam trains, event toilets, caravan toilets, corporate hospitality toilets in even the most remote locations. They also offer cutting edge pump out equipment, having worked with some of the largest and most prestigious marinas in the UK, Europe and the Middle East.

A part of LeeSan's reputation comes from the fact that they are members of British Marine and even have staff on the BM Council, BM Environmental committee, BM Thames Valley committee, the UK Harbour Masters Association and The Yacht Harbour Association. In addition, LeeSan are proud supporters of sustainable and ethical boating. LeeSan subscribe to the tenants of The Green Blue, the environmental policy of BM and RYA, which protects the UK's treasured marine and leisure sector.

If you would like to get in touch with LeeSan or to visit their website and browse their range of products, please see the information below.

T +44 (0)1295 770000
www.leesan.com

The best in genuine, authentic Spare Parts

As part of our **BCR Recommends** section, we would like to warmly recommend UK Spares as one of the most trusted and reliable suppliers of genuine manufacturers spare parts.

UK Spares has over twenty years of experience in the distribution of spare parts, renowned for their wide range of authentic spare parts for use in a range of different industries. The company was first established back in 1993 and is based in Bristol. From here, they distribute spare parts both nationally and globally for primarily electric water and space heating, but also for other domestic and commercial white goods, ventilation and garden equipment.



Often times, we reach for cheap alternatives for the spare parts we need. They can be cheap and look and feel close enough to the real thing. However using spurious alternatives can inevitably lead to the breakdown of the appliance, as the fake part will not integrate as well as the genuine part, and will be made of a lesser quality material. In the worst-case scenario, this can cause serious damage to the appliance, environment and user.

Instead, genuine, authentic manufacturers spare parts should always be used as this will guarantee proper function and integration with the appliance. UK Spares provides parts for

everything from dryers, to fans, thermostats, water heaters, vacuums, boilers, fan heaters, cooking appliances, fridges and freezers, ventilation, showers and much more. Better yet, UK Spares are constantly adding to their stock, and have recently added a wide range of new bath, shower, utility and kitchen related spares. On top of that, they are always updating their list of manufacturers whose spare parts they can supply. Their current list of manufacturers is highly extensive and includes such names as Beko, Bosch, Dimplex, Electrolux, Heatrae Sadia, Hotpoint, Instanta, Triton, Whirlpool and Zip just to name a few.

T +44 (0)1454 620500
sales@uk-spares.com
www.uk-spares.com

- Mechanical Service Penetrations:**
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 - Fire Rated Ceiling Air Valve
 - CE Marked Pipe Fire Sleeves
- Cavity Barriers:**
 - Ventilated Fire Barriers
 - Cavity Fire Barrier on a Roll
 - Linear Gap Seal
- Electrical Service Penetrations:**
 - Loft Covers
 - Downlight Covers
 - Luminaire Covers
 - Fire Stop Block
 - Cable Basket Sleeves
 - Switch Box Covers & Inserts

Please contact us on +44 (0)161 872 2181
Email: info@tenmat.com
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T: 01977 680250
F: 01977 680284
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TuffStuff® is the UK's premium designer, manufacturer and supplier of heavy-duty GRP waterproof flat roofing systems.

From our bespoke premises in North Yorkshire we supply our products through a dedicated Stockist network located throughout the country.

TuffStuff® has a dedicated product development team that work closely with customers and our own UK based manufacturing facility to produce an evolving product range that is suitable for multiple flat roof applications.

Please visit www.tuffstuff.co.uk

Clean Water without Environmental Impact



As the population increases and industrial growth surges to keep up, pressure is mounting on the world to supply safe drinking water. With new government legislations being enforced in countries around the world, pressure is being placed on water companies, businesses and the social sectors to ensure that their methods of water decontamination have minimal impact on the environment.



Legionella, which causes Legionnaires' disease, has always been difficult and extremely expensive to combat as the bacteria is protected by build ups of a slime named biofilm that occurs within water pipes. This biofilm is resistant to strong bases and acids, and even to extremes of temperature. It is because of this that older methods of combating Legionnaires was often too expensive, time-consuming and requiring of toxic chemicals that environmentally harmful.

This pressure is being met by Danish Clean Water, one of Europe's leaders in providing disinfection systems that are free from harmful and toxic chemicals, making them perfect for the environment whilst providing perfectly clean, disease-free water to the populous.



Danish Clean Water's DCW units produce a disinfectant liquid called NEUTHOX®, containing Hypochlorous acid (HOCl), which over a short space of time will break down the protective biofilm and kill the Legionnaires causing bacteria to well below detectable levels. As HOCl is so effective, it successfully

eliminates the threat of the bacteria and all known bacterial threats.

Lars Bendixen, Sales & Marketing Director at Danish Clean Water said during an interview.

"Not only does our NEUTHOX® technology eliminate legionella below the limit of detection, but it also prevents biofilm from forming inside water piping systems. As a biocide, it is also environmentally friendly, and after the NEUTHOX® has degraded, all that is left behind is water and



salt. NEUTHOX® can also be safely handled by employees. Not only that, but our solution also significantly lowers the temperature of the flow water, leading to huge energy and cost savings.



Our DCW units have 1/10th the running costs of traditional water systems, and they are on average 80-90% less expensive to run thanks to the energy usage reduction."

Having enjoyed incredible successes throughout Europe, Danish Clean Water plan to bring the benefits of their DCW units and NEUTHOX® to more territories, with impressive expansion and growth planned in 2018. Although they already have a partner here in the UK, they plan on setting up their own facility in Manchester from which they can more easily bring their water disinfection systems to the UK market.

For more information on how Danish Clean Water can help disinfect your water systems, don't hesitate to visit their website today, or alternatively, you can always contact the friendly team directly to enquire about your needs using the following details:

T 0045 70290900
lars@danishcleanwater.dk
www.danishcleanwater.co.uk

Leading the way in Sanitation

Established in 2010, Plastic Solutions is a renowned supplier of a range of plastic waste and water tanks for above and below ground applications; portable toilets, urinals and sinks; pumps and supporting products used in multiple industries: construction, agriculture and glamping, in particular.

With over six decades of experience in the sanitation industry within the management team alone - from operating a mid-sized toilet rental business to running a manufacturing company selling up to 10,000 toilet units per year across Europe - Plastic Solutions has a refined expertise in developing niche products to benefit operators and end-users.

The business, which is based in Walsall, specialises in the provision of plastic tanks from 725 up to 30,000 litres for the holding of water or capture of toilet waste from toilet blocks, site welfare facilities, glamping pods and large public events. Further products include single, portable toilets for the construction and event industries, portable urinals for the event industry, and associated complementary accessories.

"Our initial aim was to provide a robust, plastic, lightweight and feature-packed alternative to the heavy, steel waste tanks typically deployed by the cabin hire industry for the collection of liquid waste from site toilets and welfare facilities," explained Jon Trelfa, General Manager at Plastic Solutions (Aldridge) Limited. "Using my background as MD Europe of a manufacturing businesses selling worldwide, I've introduced additional products to develop and grow the business by supporting the wider portable sanitation, agricultural and glamping industries."

Plastic Solutions' wide range of revolutionary



innovations include products perfect for liquid waste disposal, such as the suitably named Tuff Tank. This 500, 750 and 1,000-gallon plastic holding tank and its smaller counterpart, the Mini Tuff Tank (160 gallons) are constructed from robust polyethylene and are easy to deliver and position (as well as being incredibly cost-effective and long-lived). No single-use plastics here!

The strategically designed Tuff Tanks were designed to meet the ever-changing needs of portable sanitation suppliers and act as a lighter and cost-effective alternative to the typical steel waste holdings tanks previously in use. Unlike steel, this product will not corrode, meaning the product (which can be supplied in many colours) will always appear fresh and hygienic. In addition, this product features inbuilt lifting handles and access hatches and ports which are fully sealable against odours and spillage.

Jon detailed, "The plastic Tuff Tank - the first (and still the best) is a major product line - and is now in its fourth generation: it boasts some key USPs to be the clear product of choice in the



construction, agriculture, glamping and event industries where no mains sewer connection is available."

The smaller version, the Mini Tuff Tank, is popular with clients as its compacted size makes it more flexible. This particular product has proven useful within many industry sectors; having served great purpose for construction site waste tanks, event site waste tanks, urinal waste, portable shower waste, portable toilet waste, waste oil collection and rain water harvesting.

In addition, Plastic Solutions also tends to the requirements of hire companies with demanding construction or event specifications. Its single plastic portable toilet range, urinals and sinks offer an appropriate solution, as these items are incredibly economical and robust as well as

being accessible and great value for money.

The company can capably facilitate the needs of customers in cabin & container hire, glampers, portable toilet hire as well as event organisers, tankered waste operators and providers of effluent tipping points for boat & caravan waste. Their specialist equipment can be used on construction sites, campsites and pleasure boat waste tipping points as well as at outdoor events.

Upon discussing what the future holds for Plastic Solutions, Jon was keen to discuss the likelihood of even greater growth and success, "We will consistently add new products to expand our range and are signing up partners for distribution channels in Europe and beyond. In May 2018, we moved into new premises and, with the laying on of extra production tooling and the engagement of additional admin staff, the company is well-positioned to exploit its market-leading status to grow sales through 2018 and beyond.

The team showcases its range at the main European trade shows for the portable sanitation industry, including the PSE in the UK and EUROTOI in Germany.

"Here at Plastic Solutions, we pride ourselves on strong customer service, excellent business ethics and in going the extra mile to help customers," Jon concluded. "The wide range of expertise within the company combined with hands-on experience in operating all our products in the field makes us sure we have the right product for you."

T 0800 334 5742
www.plasticsol.com



We Will Never Learn Our Lesson From Grenfell

Unless we get rid of class 0 & 1 the only thing that is accepted and tested for 20 minutes is Envirograf product 92 ES/VFR which gives SBI and 20 minutes Fire Protection for Timber, Product 42 HW Range gives 30 & 60 minutes fire rating for timber.

As can be seen in the picture below, Envirograf® Product 42 clear intumescent coating and top coat can be applied to achieve one hour fire and protects for loaded floor. This product maintains the appearance of the natural timber joists and flooring, meeting EN1364-1 and BS476 Part 20.

Since 1987 all recessed electrical boxes, metal & plastic must have intumescent fitted in 2015 Europe came out with a new 90-minute fire test. All Europe fix our gaskets in the boxes. In most cases they are not fitted in the U.K. although they are to stop the spread of fire.



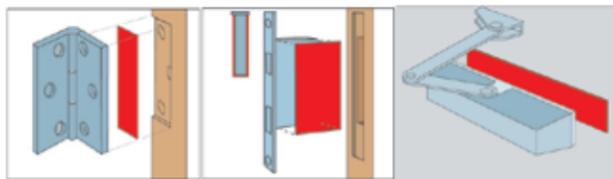
Envirograf's product 42 and 83 used at Canary Wharf Crossrail Station



Hollow wall fitted with electrical boxes



Product 105 EP/CP to 9 and 12.5mm plasterboard & lathe & plaster provides over 60 minutes fire protection Wall and Ceiling. 66 minutes integrity, 66 minutes load bearing, 66 minutes insulation.



Hinge / lock and door closer protection (Product 71)

Building regulations document B states that all fire doors must be fitted with intumescent fire smoke seals and all ironmongery on fire doors must have intumescent fitted. Most building control do not know this regulation and therefore fail to comply with it meaning that the 'fire doors' are not in fact fire doors.

We must now keep to Document B & other regulations. So we do not have another Grenfell.

Call our Technical Team for more information: (+44) 01304 842 555 or email us sales@envirograf.com



The Catalonia Institute of Construction Technology

FDS wins Paddington Gardens contract

Fire Design Solutions (FDS) has secured its latest contract to supply smoke ventilation and corridor environmental systems to the new Paddington Gardens residential development. The award-winning fire safety systems contractor will provide full consultation, design and installation services.

Paddington Gardens, which occupies a 3.8 acre site within London's Paddington Waterside regeneration has been designed by award-winning Assael Architecture. Also working on the project are Powell Dobson Architects, acting for the client in the delivery of the scheme.

When completed, the four residential towers will comprise one, two, three and four bedroom apartments and penthouses with views of the surrounding landscaped gardens and London skyline.

The Paddington Gardens project is the latest in a series of collaborations between FDS and Ark M&E over the last five or more years. FDS was engaged early on, and has been providing consultancy on the design for the development's fire safety features.

The contract includes the supply and installation

of residential smoke ventilation and corridor environmental systems up to 21 levels in each block, as well as the basement car park and loading bay smoke ventilation system. During the design phase FDS was able to make recommendations to help optimise the layout of the building by planning the systems in the most efficient way for example, combining the loading bay and car park ventilation systems.

Contact
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info@firedesignsolutions.com
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Electrical Service Penetrations:

- Loft Covers
- Downlight Covers
- Luminaire Covers
- Fire Stop Block
- Cable Basket Sleeves
- Switch Box Covers & Inserts

Please contact us on **+44 (0)161 872 2181**
 Email: info@tenmat.com
www.tenmat.com

Tenmat: UK leaders in Passive Fire Protection

Here at Building and Construction Review, we are dedicated to shining a spotlight on the very best companies that can demonstrate exemplary practices and unrivalled solutions. As such, we are proud to present Tenmat with this issue's **BCR Recommends profile**.



The Tenmat name first came about in the 80s, but the factory site in Manchester has been operating since 1914. Tenmat manufacture a huge range of advanced and safety critical composite components that are used within a wide range of global applications found within rail, marine, automotive, high temperature as well as the fire protection and construction industries.

We spoke to Business Manager Chris Thompson about what Tenmat can offer, to which he explained, "At Tenmat, we specialise in manufacturing advanced materials and components that provide industry leading performance to many of the most safety critical industrial applications. Our materials and components can be used in everything from the automotive to the marine sector, engineering, renewables, rail and more, though our main area of expertise is in fire protection."

One of Tenmat's most highly sought after solutions are included in their passive fire protection range. These specially designed intumescent materials can be installed within doors, windows, walls, ceilings and floors in order to limit the passage of fire and smoke, effectively containing a fire to one room or fire compartment. They work by expanding rapidly in the presence of high temperatures, sealing off any potential route for fire to spread. All of Tenmat's fire protection products are third party tested and in-house quality checked.

After recent testing, it was confirmed that Tenmat's intumescent materials are also Low Smoke and Zero Halogen. This means that when in a fire, the materials will give off significantly less smoke than other competitive materials, and as they are Zero Halogen, they will not emit toxic halogen gases.

Not only that, but Tenmat can also provide firestopping solutions for electrical and ventilation penetrations fitted within Metal Web Joist Floor Systems that have recently been fire tested too. Chris added, "Our innovative range of fire protection solutions ensure that any holes made into the ceiling to install downlights, air valves or ceiling fans are suitably firestopped to prevent the fire from entering the floor cavity and spreading from one floor of the building to the next. This, we believe, is an industry first in the UK for providing specifically tested firestop solutions for use within Metal Web Joist Floor Systems."

Going into the future, Tenmat have doubled their fire testing budget and as such will be investing further into existing and new fire protection solutions. If you would like to take advantage of Tenmat's many components and materials, don't hesitate to get in contact today. Alternatively, you can find out more information by checking out the website below.

T +44 (0)161 872 2181
www.tenmat.com



Fire Engineering Solutions from FDS

Do you feel inhibited in what you can design and build due to regulation? We offer fire engineering services at either the design, build or install stage of the project, which help you to reach your design ambitions whilst adhering to strict fire safety standards. What's more, our value engineering expertise also ensures that you maximise rentable space, enhancing the building's profitability.

Our team of fire engineers has unrivalled experience, working on amazing projects such as Langham Square, Tesco's, The Place, London Bridge (mini Shard), Corinthia Hotel, Langham. Whatever the project, no matter how big or complex, if it's subject to fire safety regulations FDS can provide a full range of fire engineering solutions and services to answer any need.

More information, please visit www.firedesignsolutions.com

Do you want to have creative freedom to design and build the buildings you want whilst sticking to regulation and enhancing profitability? Call Fire Design Solutions on **01322 387411** or fill out a contact form today and tell us about your project.



fire design solutions



PASSIONATE ABOUT PROTECTING PEOPLE AND PROPERTY

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✉ info@checkmatefire.com

✉ www.checkmatefire.com



TC Security Services retain Top 2% position three years in a row

TC Security Services, part of TC Facilities Management (TCFM), have once again been placed in the top 2% of all SIA listed companies within the Approved Contractor Scheme in the UK. This is the third year in succession; TC Security Services has achieved this accolade.

The 4-day visit by the Auditors involved full scrutiny of the TC Security Services operation visiting both the Head Quarters and satellite offices along with a mix of varied customers.

The maximum overall score that can be achieved is currently 175 points. TC Security Services' score of 163



places them once again in the top 2% of all SIA listed companies within the Approved Contractor Scheme. It means that we are one of the very best security companies in the entire country.

This achievement means that both potential and existing customers have the confidence that the service has been independently assessed against recognised standards and procedures. Beside this is the added peace of mind that all the security personnel have been correctly trained for the role they are performing.

T +44 (0)1737 814016
www.tcfm.co.uk

Multi Service Provision

TC Facilities Management are industry leaders in cleaning, security and specialist cleaning provision. Having been set up over fifty-five years ago, TCFM has three distinct brands which are committed to providing a range of services to clients that are reliable, tailor-made and high quality.

Their cleaning services are used by clients up and down the country and are noted for their thoroughness and range of capabilities. Some of these services include day-to-day and janitorial cleaning, periodic cleaning programmes to suit the client, deep cleaning, crucial kitchen cleaning, builder's cleaning and more.

TC Security Services operate in a multitude of sectors such as automotive, retail, manufacturing, events, leisure, education and even local authority. They offer manned guarding services, effective security patrolling, trained in-store retail officers, robust events security, handy mobile patrols, alarm response and key holding. Renowned for these reliable security services, TC Security Services is proud to be rated in the top 2% of all SIA listed companies within the Approved Contractor Scheme in the UK.

As for TC Specialist Services, these extend to window and high level cleaning, abseil cleaning, hard and soft floor care, chewing gum removal, graffiti removal, drain cleaning, shelter cleaning and much more. These are typically employed by both commercial and public buildings and companies seeking specialist cleaning of facilities for the best possible presentation and promoting positive mind-sets for the workforce and client body.

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TC Security Services awarded 100% Achilles Audit



Following a rigorous 2-day assessment, TC Facilities Management (TCFM) has successfully completed their 'Achilles' annual audit for the third consecutive year. The audit saw a score of 100% being awarded in all four key areas that the audit measures: Corporate Social Responsibility, health and safety, environment, and quality.

This 100% achievement validates TCFM's operational capability, competence and compliance.

The two-day visit included an audit of both head office and a client site.

- The auditor was particularly impressed by
- ▲ The design and navigation of the training matrix in use
 - ▲ The use of the site visit report which is now exclusively recorded electronically to assess staff well-being and that on-site processes are adhered to
 - ▲ Our down-to-earth approach, doing what we say we do in a straightforward and uncomplicated way
 - ▲ Our implementation of Project Griffin principles which demonstrate our awareness of overall security and well-being of the client's staff.

At the site audit, the auditor commented about the appearance, attitude and knowledge of security officers to ensure the job they do is done to the very best of their ability.

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Snickers
WORKWEAR

THE TREND IN TROUSERS?

A LOT OF MOVEMENT TO FLEXIWORK BY SNICKERS

Freedom of movement. That's what the Flexiwork range is all about – and there's plenty of it in these super-light, hardworking functional pants. This comes from their high-tech body-mapped garment design, and the fact that they're made with a special breathable stretch CORDURA® Naturalle™ fabric.

But this fabric offers far more than comfortable freedom of movement. It delivers an exceptional degree of durability with enhanced resistance to abrasion and tears. And for maximum toughness, Snickers have reinforced the knees, hems and pockets with rugged CORDURA® Classic fabric made with high tenacity nylon 6,6. The result is enhanced durability to add to the all-round comfort.

As for features, well here's a short version of the long list. Pre-bent leg design. Easy access pockets for all the everyday at work necessities like your phone that you need to keep on hand. And an integrated yet detachable hardwearing belt with an easy-to-close buckle that helps keep the pants just where you want them.

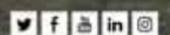
Plus, with the camo pattern prints, there's more than a touch of style to these trousers. And along with high-tech functionality, that's an important factor for the trade professionals who'll make these work trousers a familiar part of their daily life.

Which is exactly what you'd expect from Snickers. A company that's been driving the development of cutting-edge workwear for more than forty years, based on the real needs of skilled craftsmen who have to be able to rely on their gear.

To learn more about Snickers workwear, visit WWW.SNICKERSWORKWEAR.CO.UK

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Tuff Waterproofing set to impress at UK Construction Week 2018

The UK's largest built environment event, UK Construction Week, is running from the 9-11 October 2018 at the NEC Birmingham. The event is the UK's biggest gathering of professionals that come together to network, debate, innovate and celebrate every aspect of construction, consisting of nine shows including the Build Show.

Amongst the show's exhibitors, Tuff Waterproofing will be showcasing their latest product, the Tuff Tech Pro and the new Velux Flat Roof Window at the Build Show during UK Construction Week. The Tuff Tech Pro system is a seamless encapsulating membrane that is used for many types of flat roofs. The system has a high build, elastomeric moisture triggered polyurethane membrane comprising of three advanced polyurethane layers. The Tuff Tech Pro is an ideal alternative to the Company's TuffStuff® GRP system, as it is a perfect cost-effective waterproofing solution for many substrates.



At the show, the company will also showcase their exceptional training and technical support services, provided by a team that is committed to helping customers achieve the most from their products. In a recent interview with Managing Director, Gregory Gimenez, Gregory told us that.

"The life blood of Tuff Waterproofing is in our ability to provide exceptional training and a professional support

system for all of our clients. Our current dedicated team has between 15 and 20 years of experience in development and installation of our products thereby offering the very best in technical advice in the business."

If you are attending UK Construction Week, Tuff Waterproofing will be at the Build Show at stand number B840. Alternatively, the company will also be attending the Jewson Conference later this year.

For any further enquiries telephone Tuff Waterproofing on the number listed below, or alternatively to view an extensive range of their products and services visit their website.

T +44 (0)1977 680250
www.tuffstuff.co.uk
www.tufftechpro.co.uk

Think Quality, Think DI



With more than 70 years of experience in the industry, Dudley Industries supplies many reputable clients with high quality equipment for commercial washrooms along with expert guidance and unbeatable customer service.

Renowned for its superior equipment which is all manufactured in the UK, the company strives to truly understand customers' needs and deliver excellence to each and every client.

"We are confident that our contemporary designed facility exceeds the standards for producing high end stainless steel sheet metal products that are rated superior at every level of performance," commented Dudley Industries' Managing Director Gordon Higham. "Industries of all types take advantage of our products, such as washroom equipment and restroom equipment that we manufacture with state of the art machinery."

Since its establishment back in 1942, Dudley Industries has advanced significantly. Starting life as a manufacturer of roller towel cabinets, the company grew to become a globally appreciated name providing an efficient short supply chain to its ever-expanding customer base. Continuous investment in development, introduction of new products and rapid expansion along with award winning services has ensured Dudley Industries remains a firm contender in the market.

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www.dudleyindustries.com

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Dudley Industries

Think Quality, Think DI

Dudley Industries is a British company based in Lancashire, operating in multiple markets globally. The company was originally established in 1942 for the production of roller towel cabinets for Initial UK and has since grown in to a world-class designer and manufacturer of innovative quality stainless steel products in both washroom and sub contract services.

We are a leading supplier of washroom equipment to the top 5 Blue Chip washroom consumable companies worldwide and have a reputation with our UK and EU customers for providing high quality, durable stainless steel products at competitive prices through an effective short supply chain ensuring an efficient delivery service within the marketplace.

Please visit www.dudleyindustries.com
 ☎ +44 (0)1253 738311 • ✉ sales@dudleyindustries.com

Passive Fire Protection Solutions



Operating within the critical sector for specialist passive fire protection, Checkmate Fire Solutions Ltd. has established a leading reputation for delivering cost-effective fire compliance services to a broad base of clients.

Having begun operations in 1989 as Checkmate Passive Fire Protection, Checkmate Fire Solutions Ltd today works to further expand its established customer base, while continuing to support its existing clients. The company has earned a leading position as a wholly owned business that works specifically with passive fire solutions, with a large part of its turnover consisting of repeat business from prestigious organisations and blue-chip companies. These include AVIVA, Great Ormond Street Hospital among NHS trusts across the UK and most leading construction firms.

With offices located in both West Yorkshire and Essex within the UK with more to follow in the coming years and additional agencies within Dubai and Bahrain, Checkmate Fire Solutions is well placed to deliver a comprehensive portfolio of passive fire solutions.

Checkmate's wide expanse of services comprised of passive fire installation and survey services across the whole range of solutions and now also includes the supply and installation of Alufire glazing, a BRE certified product that's fire and smoke resistant with some attractive additional benefits. As the Sole distributor and installer for Alufire throughout the UK and Ireland Checkmate is poised to offer this unrivalled product nationwide.

Checkmate Fire Solutions is well placed to deliver a comprehensive portfolio of passive fire solutions. Add to that a comprehensive restructuring with David Pringle appointed to manage the Marketing Department, new state-of-the-art CRM software and a growing team of specialists throughout the UK and you can see why Checkmate Fire are the number one choice for building fire protection.

T +44 (0)121 6297765
info@checkmatefire.com
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CENTRAL VACUUM SYSTEMS



Central Vacuum Systems

Strathvac are the sole UK supplier of Variovac central vacuums.

Variovac are based in Germany and manufacture the highest quality central vacuum systems around.



A central vacuum system can be installed anywhere that requires cleaning. Starting with small apartments and mobile facilities, coaches, caravans etc going up to offices, hotels, care homes gospel halls. The list is endless.

Heat Recovery Systems



Strathvent is whole new concept of a 'decentralised heat recovery system' which basically does not require the 'spaghetti' type pipe work like the conventional heat recovery. Unlike these systems, a Strathvent heat recovery system can also be installed retrofit. As they are normally installed on the exterior wall there is no need for loft access and installation time and costs are cut considerably.

Our systems can be separately controlled unlike the conventional systems which has the same heat and air flow control throughout your home.

Laundry Chutes



Easyline laundry chutes UK supply and install the highest quality stainless steel laundry chutes to businesses & direct to the public. Diameters range from 250mm through to 400mm for residential and up to 900mm for commercial.

The easy to install modular system enables you to design and purchase the system that meets your precise requirements.

We have developed some easy purchase suggestions for the most common types of installation. Individual parts can also be supplied.

Strathvac
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Please visit www.strathvac.co.uk
 ☎ 01563 555881 ✉ info@strathvac.co.uk

Natural, effective and reliable Water Disinfection

When it comes to water, disinfection and cleanliness is of course one of the top priorities. If not properly treated, any number of water-borne diseases and infections can come about, including serious conditions such as Legionnaires. As such, it is imperative that water systems are properly treated and maintained.



Danish Clean Water is one of Europe's leading providers of top quality, reliable disinfection systems, specially designed to clean water without using harmful or toxic chemicals. Danish Clean Water was first set up back in 2008, with their head office located in Sonderborg in Denmark. The company specialises in producing, developing and selling state of the art disinfection units to clients in and around Europe. Since their inception, they have built up a strong reputation as a result of their outstanding disinfection units with some of their most common clients being housing associations, hotels, institutions, commercial buildings, cooling towers and hospitals.

Their disinfection units produce a disinfectant liquid called NEUTHOX®, which contains hypochlorous acid, known for its disinfection properties. Hypochlorous acid (HOCl) is a harmless ingredient that already naturally occurs in the human body in order to fight infection. When NEUTHOX® is added to water, the HOCl reacts to eliminate all bacteria known to cause human diseases. With our DCW unit you will not only have the most effective technology available for bacterial control in water, you will also have the safest solution.

We spoke to Sales & Marketing Director Lars Bendixen about the unique benefits of their DCW units, to which he explained, "During a two-year project, we documented that our NEUTHOX® technology eliminated legionella below the limit of detection, and at the same time, it also prevented the formation of biofilm on the inside of water piping systems. Our biocide is also environmentally

friendly, with only water and salt being the only residue after NEUTHOX® has degraded. It is also safe for handling by employees and users, and the technology is extremely cost-effective in operation."

"Our technology provides zero Legionella, below detectable level (BD), to hospitals, residential buildings, hotels and sports facilities and everywhere else where legionella threatens the health of residents and employees."

Better yet Danish Clean Water units produce Neuthox on-site, with both proven economical and eco-friendly benefits. Most recently, the Danish Clean Water introduced their new T05 model which is capable of disinfecting up to 80% of all buildings in the country. Utilising integrated controls and pumps, the T05 can run both hot and cold water systems, providing robust protection for all.

If you would like to find out more about Danish Clean Water and how they can help disinfect your water systems, then be sure to get in contact using the details below. Alternatively, you can also check out their website for more information.

T 0045 70290900
info@danishcleanwater.dk
www.danishcleanwater.co.uk

Only Austenitic will do for Aluminium windows and doors

Customers love aluminium windows and doors because of their engineered quality and superb visual appeal. But what if this quality is undermined because the wrong fasteners are being used in fabrication?

They may represent only a tiny part of the overall finished product, but fasteners have a huge impact. If you are fabricating different materials under one roof – such as PVC and aluminium – you need to take care. Using any old screws in aluminium is a 'no-no' if you want the window or door to perform in the long term.

The science bit

Fasteners mainly come in coated carbon steel and several types of stainless steel – all offering different levels of corrosion resistance. But for aluminium windows and doors, the only choice is austenitic stainless steel screws.

The reason lies in the science of metallurgy. Think of how a battery works – different metals react with an electrolyte to generate an electrical current until the metals eventually corrode to nothing and the battery runs flat. A similar reaction called galvanic corrosion takes place when certain metals are combined. One metal corrodes preferentially when it is in electrical



contact with another, in the presence of an electrolyte. In the case of aluminium windows and doors, aluminium is one metal, the electrolyte is water, and the other metal is whatever your fastener is made from.

Protecting your reputation

Using alternative screw types is very risky. Even a martensitic drill point or a bi-metallic fastener could result in premature failure of the screw.

Specifiers understand the reason for using austenitic fasteners in aluminium fenestration and they will expect them for the premium quality their clients demand. Failure to manufacture to the spec will mean costly consequences sooner than you think. The galvanic process could result in the hardware becoming loose or detached and the window or door no longer functioning as intended. That means expensive call backs, particularly for high rise commercial buildings where safe access and user disruption will need to be managed and budgeted for.



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Autoslide: The UK's leading distributor of electronically operated sliding windows



Autoslide Ltd is the UK's leading distributor of electrically operated sliding windows and are proud to have supplied reception screens to many office projects over recent years, providing solutions to the ever-changing modern working environment.

Autoslide's bespoke screens are made from aluminium or steel frames and made with an aesthetic, slim design. Autoslide screens offer not only sound absorption, protection and privacy, but the versatility of electric operation, meaning that with the touch of a button, the screen can be opened and closed, fully or partially, to meet the demands of a busy reception.

Autoslide screens are suitable for both indoor and covered outdoor installations. The sliding screens have different profile depths which can accommodate a variety of glass thickness to suit the needs of the application. From 6mm safety glass to multi-layered attack resistant glass or 24mm double glazed units. Staff are now in control of their working environment, closing off an administration office from a noisy or draughty corridor, or quickly closing to provide a protective barrier when threatened in a public reception. The operators have the option to open the screen to a level they are comfortable with, also eliminating the need to lean over a busy desk to manually slide a screen open or closed.

Autoslide screens can also be supplied with fire resistant glass. Their fire resistant screens use powder coated steel frames, glazed with 30 or 60 minute fire resistant glass. Screens can be supplied with an electronic control unit which can be linked to the building alarm system, which when triggered will close the screen automatically.

If you would like to get in contact with Autoslide, telephone them on the number listed below. Alternatively, if you would like more information on any of their products, why not visit their website below.

Contact
T +44 (0)1635 239647
www.autoslide.co.uk



Sunfold Systems are proud to present the Minim Door.

With slender profile sight-lines and fantastic thermal values, MINIM stands alone in terms of design, technology and aesthetic appeal.

Constructed to endure high volume use, varying season demands and impressive panel sizes.

MINIM offers expansive views with clarity and precision, light is so important in today's modern home and is paramount to the Sunfold method.

Effortless operation and high security offer continued enjoyment of the system, relax in the comfort of a warm home through architectural design and cutting-edge technology.



Composite Solutions Invi & Fusion blend a unique construction of internal timber and low maintenance external aluminium cladding.

With a variety of finishes the timber can be tailor matched to compliment your internal design scheme.

High security locking as standard, with extreme weather performance.

The fusion window transcends building regulations whilst retaining elegant and aesthetic appeal.



Folding Door The SFTS80 uses sophisticated design to incorporate thermally broken and insulated aluminium profiles. Specially engineered to enable large glass panels to be moved effortlessly across the widest of elevations, maximising your views and bringing the outside in.

The innovative system incorporates a unique internal pressure seal that is activated at the turn of the handle, creating a sliding folding door suitable for use in the most exposed and extreme environments, providing a market leading thermal performance.



Roof Glazing Plays an integral role in creating light and space within the home. Roof-lights, lanterns and panoramic glass flood a room with natural daylight. Sunfold Systems offer a variety of solutions to enhance your vertical glazing.

Winter Gardens The SF Winter Garden is unique to the market and offers endless versatile design possibilities. Using Sophisticated engineering the system is compatible with most of our vertical glazing solutions.

From simplistic lean-to roofs to full glass and aluminium structures, each project is rigorously tested and qualified for each onsite scenario.

www.sunfold.com

T: 01953 423 423

Email: info@sunfold.com

Superglass: Your Installation Team

Superglass is one of the leading suppliers of innovative and reliable insulation services, providing industry-leading thermal, acoustic and fire insulation. Founded in Stirling, Scotland, in 1987, the company focuses on the insulation industry, being the first company in the industry to introduce the Multi-Roll in the 90's. In 2005, Superglass became the UK's biggest independent manufacturer of glass mineral wool insulation and in the last year alone, they have successfully bought a new corporation and have been continuously increasing their vast range of glass and insulation materials.

Today, Superglass is one of the most well-known manufacturers of market glass wool insulation. They produce this from 84% recycled glass, a feat which reduces waste disposal and saves on valuable resources.



Superglass products can be used in everything from walls to roofs to floors and caravans or park homes. Better yet, they are simple and easy to install.

The glass mineral wool is made through a highly complex and delicate process, whereby recycled glass is heated to extremely high temperatures. The glass is then spun, with silicon added to it to form a flexible fibrous mat that can be turned into the final end products. The glass mineral wool also restricts noise transfer, improving the acoustic performance of the walls.

As one of the leading and most robust insulation companies in the UK, Superglass has not only weathered the current economic situation, but those market conditions have allowed the company to change strategy to add value as a supplier, as architectural and customer demands have only risen higher. Superglass focuses on the needs of their customers and clients by forming a close bond, always

ensuring service and satisfaction are their top priority, even offering additional technical support and advice on how best to install the insulation and optimise its effects. The highly skilled and efficient team at Superglass can offer you impressive product quality and consistency, together with a range of products and innovations to meet ever-changing regulations and environmental pressures. The team are agile and highly responsive too – when you deal with Superglass, you'll be in direct contact with decision makers – who like you, are keen to provide the right solutions for your business.

Contact
T +44 (0)1786 402011
www.superglass.co.uk

Fencing and Barrier Facilities



Block N Mesh is a company that manufactures, supplies, and installs temporary fencing, site hoarding and barriers on a hire/purchase basis. Their manufacturing and distribution facilities are based in Knowsley, not to mention the company have 19 depots nationwide.



Customer service is at the heart of the company which is why they offer an honest local service, which is supported by their excellent stock and fast delivery. The company manufacture all of their products in-house which means they are able to customise products and tailor to customer's needs. Blok N Mesh has the ability to manufacture themselves, which allows them to provide a complete bespoke range which covers aspects such as powder coating in commercial colours and offer refurbishment services.

Blok N Mesh recently attended UK Construction Week where they showcased their highly sought-after products. The Blok N Mesh Go-Hoard™ Hoarding System is one of their revolutionary and eco-friendly creations. The hoarding system is made from 50% recycled plastics, which offers sustainability and a green solution compared to various other methods of timber hoarding. The Go-Hoard™ boards are 100% recyclable and have a flat faced finish.

The Go-Hoard™ works by using a scaffold framework for durability. It can easily be installed with 'no-dig' kentledge blocks or with an 'in-ground' reusable sleeved scaffold posts. All panels are supplied in white, but can easily be painted to fit the theme of various businesses.

The UK Construction Week show is aimed at individuals seeking business with contractors, developers, architects and councils. The next event is set to take place on the 9th-11th October 2018 at the NEC, Birmingham.

For further information or general enquiries, please visit the Blok N Mesh website. Alternatively, you can contact the company via telephone or email.

T +44 (0)1823 348123
sales@bloknmesh.com
www.bloknmesh.com



Dotcom Glazing Ltd, based in Leicester was established in 1999 to undertake supply and installation contracts incorporating their extensive range of high quality architectural aluminium glazing products, which includes windows; doors; entrance screens; curtain walling; sun shading; fire-rated screens and doors. All designed, tested and compliant for incorporating into most commercial or domestic installations.

The company offers a comprehensive supply and installation service throughout England and Wales for many Main Contractors and Developers, supported by a highly qualified in-house technical team who regularly interact with Designers during the early stages of design and specification. Recommending product systems and applications best suited for particular requirements.

Completed projects include the new Queen's Walk Building in Reading, Berkshire; Several Premier Inn Hotels around London and the Home Counties, the South of England and Cornwall; The Student Union Building (Phases 1&2) for Manchester University; The Newark Academy and Newark Sports & Leisure Centre in Nottinghamshire; New Care Homes throughout the South East of England; and the window and door replacement programme for the Lanchester Academy in Hertfordshire. The company's order book includes Railway Arch refurbishment projects; New Hotels; Apartments and Offices; Local Authority and Private Academy buildings, University Buildings etc.

For the Lanchester Academy contract, Dotcom Glazing Ltd were the main contractor with the requirement to supply and install a slim line 'heritage style' aluminium window and door system to provide an aesthetically pleasing and accurate aluminium replication, as a replacement to the '1930's' style steel windows. Dotcom worked very closely with the Architects, Project Managers and clients.



For more information, please visit www.dotcomglazing.co.uk or contact Dotcom Glazing Ltd to discuss your requirements further on **0116 272 9698**



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Introducing Üni_Slide: the revolutionary new panoramic sliding door

Balancing stylish looks with robustness and versatility, Üni_Slide is the revolutionary new panoramic door system by respected fabricator Fenster Ltd.

Üni_Slide is an ultra-slim aluminium sliding door, equally suited to commercial and residential applications. Offering exceptional thermal efficiency, build quality, and desirable minimalist aesthetics, Üni_Slide can achieve frame sightlines as slim as 20mm, and a slim central interlock, while being able to support sliding panels of up to 3m high and 2.2m wide. The product can be assembled in a limitless run of units, with each panel capable of holding up to 320kg of glass.



Üni_Slide is brought to the market by Fenster's managing director Tony Drake. An experienced glazing industry professional, Tony worked on the design for Üni_Slide while studying for an MSc in Façade Engineering at Bath University.

"So many glazing products are just functional – they do the job well enough, but rarely excel at what they do," commented Tony. "With Üni_Slide, we want to bring great design back into focus. From the outside, it's blissfully simple – incredibly slim sightlines, elegant, minimalistic design. But behind that, we've put a huge

amount of effort into making the best looking, best performing product in its class."

"Above all, the modern consumer prizes quality. Homeowners are increasingly discerning – they're not looking for cheap and cheerful anymore. They want something that looks stunning, that's been carefully and elegantly designed, and, above all, that conveys quality."

For more information call +44 (0)1626 353371 or visit: www.fensteruk.net



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E & SW Knowles opens the door to quality



E & SW Knowles have been leading the door manufacturing industry for the last 95 years.

The family-run business is dedicated to providing customers with the highest quality services, and products, such as FSC timber products as well as meeting the latest regulations and standards, including ISO 9001.

Industry pioneers, with products including 'forest friendly' fire-rated doors up to 2 hours FD120 and acoustic doors up to 45DB doors that comply with both fire and sound. Within their extensive range, E & SW Knowles have recently invested in their processes, workforce and equipment.

They've invested €250,000 on a brand new state of the art UV roller coating line for the factory floor, which will improve the quality of the lacquered finish of – doors as well as reducing their lead times by 2-3 days.

The new line will enable E & SW Knowles to increase their door volumes, production quality and drying times. £25,000 has also been spent on automated handling system to help factory floor staff work smarter, safer and swifter.

"We want to be able to continue to provide our customers with quality products without them being impacted by long lead times, particularly for bespoke products," explains Steve Horner.

"We also want to continue to expand and lead the field for another 95 years, if not more, and this investment will enable us to do just that."

Contact
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- Create a fully bespoke project with our advisers.

Knowles has been manufacturing products in the Midlands for over 95 years and with a wealth of knowledge in our field, we have been able to grow a family of loyal customers that prove year after year, that our service is 5*.

Choose from a wide variety of timber products: Fire doors, Door Frames, Architrave, Skirting Board and more...

Don't just take our word for it; trust thousands of satisfied customers.



3-Panel Walnut, Quarter Cut, Diagonal Door

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Moor Lane Industrial Estate, Perrywell Road, Witton, B6 7AT | 0121 356 7046 | sales@eswknowles.co.uk or follow us @ESWKNOWLES

Soundproofing Solution Excellency

The widely acknowledged company has specialised in the manufacture and distribution of premium quality soundproofing products ever since its establishment over 25 years ago.

In the early stages of the business Trim Acoustics concentrated primarily on flooring, but it soon became apparent that there was a growing need for acoustics, so the team made the informed decision to diversify into this particular area.

Now a reputable expert in building acoustics for both commercial and domestic purposes, the organisation is renowned for supplying the finest strong performance components produced by some of the UK's foremost manufacturers (such as Sound Reduction Systems, Hodgson & Hodgsons, Instacoustic, Monarfloor and Collecta).

"We are a well-established company with lots of technical knowledge in the field – this is one aspect that we really pride ourselves on," Steve Aylott, Supervisor at Trim Acoustics, told us. "In addition, most of our items are always in stock, so when this is the case we can guarantee to deliver within a few days. Our ever-increasing presence and fantastic reputation has enabled us to distribute our products nationwide.

"Whether transforming buildings from houses to flats or offices to flats (for example), we can capably assist customers as this is a key specialism of ours. We can work to reduce noise levels in factories or assist in the construction of new recording studios, and we also help with the daily problem of noisy neighbours.

"In essence, this flexibility means that we don't have a set customer base as such; our products can be utilised by all types of individuals. This includes architects, builders and the general public, and common applications include schools, halls and auditoriums."

Acoustilay, Maxiboard, Reduc Flooring and other such components form part of the impressively vast product inventory, alongside the company's exclusive range of Defender floor and wall innovations.

Accessories can also be purchased: resilient bars, plank plasterboards, underlays, drill point screws, acoustic foam, joint adhesive, anti-vibration pads, Duseal Acoustic Mastic, isolation tape, wire mesh, high density mineral fibre, absorbers, T&G MDF and acoustic door bars.

Trim Acoustics boasts a great depth of knowledge in relation to soundproofing solutions; offering a level of expertise that allows customers to overcome their noise concerns (which can be increasingly frustrating and in the most part, unbearable).

The skillful group of professionals have the aptitude to take on new build projects, bespoke design commissions and house conversion specifications; tasks which require careful consideration of clients' individual preferences and expectations.

The exceptional provider operates via a national network of branches, with divisions covering North & South London, Wales and the Midlands. The prevalence of four bases was a necessary business move, as the fully stocked facilities enable deliveries to be completed with great efficiency and convenience for the customer.



All enquiries can be devised either over the telephone or onsite, so please don't hesitate to get in touch with Trim Acoustics today. Your noise concern can be rapidly identified and then addressed as appropriate with the correct tools for the job in hand – and all within a couple of days!

Contact
T +44 (0)20 8443 0099
www.trimacoustics.co.uk



Defender 18



Defender 21



Defender 28



Defender 32



Defender 35



With more than twenty five years technical expertise and practical experience Trim Acoustics can offer a wide range of solutions

Defender
Acoustic Floor Systems

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Denso selected for RHS Garden Wisley

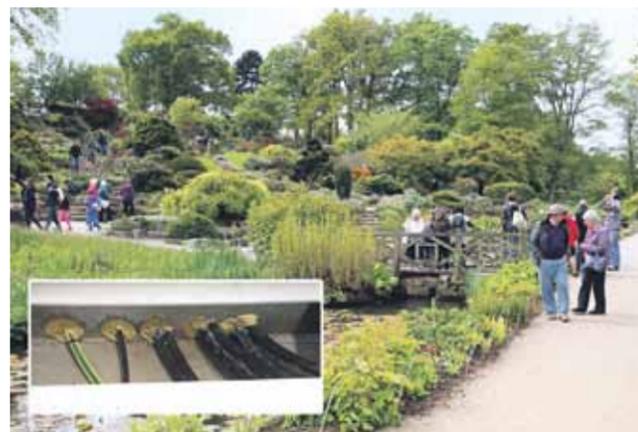
As part of refurbishment works at the Royal Horticultural Society's Garden at Wisley in Surrey, Winn & Coales (Denso) Ltd has supplied Densoseal 16A™ for the prevention of water ingress via cable entry ducts in the switch room and power stations on site.

A self-supporting, non-setting mastic, Densoseal 16A™ was developed for the sealing of cable ducts, conduits and service entry pipes or sleeves from the ingress of water and gas. The firm, fibrous mastic creates a flexible seal around electrical supply cables and is particularly suitable for ducts that are wet or liable to water entry. Compliant with British Telecom Specification M212C, it can also be used for the profiling of

mechanical joints on hot pipes to permit the application of tapes.

The flagship garden of the Royal Horticultural Society covers 76-hectares (240 acres) and the three new power stations and renovated switch room are part of a program of investments taking place at the site in the coming years. Donated to the RHS in 1903, the site has evolved from its woodland beginnings into the cultivated gardens in place today, with further updates to the landscaping taking place as part of the planned renovation works.

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Schelling UK appoints Richard Theakston as new Service Manager



Third from the left is Richard Theakston (Schelling UK Service Manager) and first on the right is Allan Horsfield (Schelling UK Works Manager).

"We believe in making life easier for our customers, not harder," commented Richard Theakston, the new Service Manager at Schelling UK Ltd. Schelling UK appointed Richard Theakston as the new Service Manager in June 2017 to oversee the continued quality and future service improvements.

"For me, service support is one of the biggest concerns when customers purchase a machine and with this in mind I want to give special focus to our service and spares parts operation. Saws occasionally need maintenance and repair to keep them running at peak performance, so with a dedicated team of eight service technicians who can identify and fix faults in the shortest possible time. The end result is less downtime and hassle, and that means our saws keep working for longer."

The secret to Schelling UK's success is their continued investment and commitment to employee training and high service standards, not withstanding the high quality product. It is important not to forget the contribution made by our loyal workforce, many of whom have in excess of 15 and 20 years of service and it is this loyal service which adds to the Schelling brand. Richard Theakston says, "I am immensely proud to be heading up the service team which only began as a three man team back in 1989 but has grown into a eight plus strong workforce with over a hundred years' industry experience."

Richard commented, "We thrive on giving our customers exactly what they want, regardless of time, we deliver fast, competent and an economical solution. You may ask 'How is this possible?' The service team is organised decentrally, i.e., the service technicians are flexible and start their day at different locations and times across the UK, in order to be faster and closer to the customer. A major focus of mine is updating Schelling UK's programmed maintenance customer service contracts which ultimately help extend the life of machinery, reduce the likelihood of downtime and ensure machines consistently perform at their best. In addition to programmed maintenance, Schelling UK operates an emergency call-out service and spare parts support to minimize downtime when a problem occurs. Just give us a call and we can assist by arranging a yearly service."

From Osborne House, Schelling UK sell new and used sizing equipment alongside Barbaric GmbH handling equipment, Votecs volume reduction technology and extraction technology. For more information about Schelling UK's comprehensive range, call: +44 (0)1937 586340 or visit: www.schelling.co.uk



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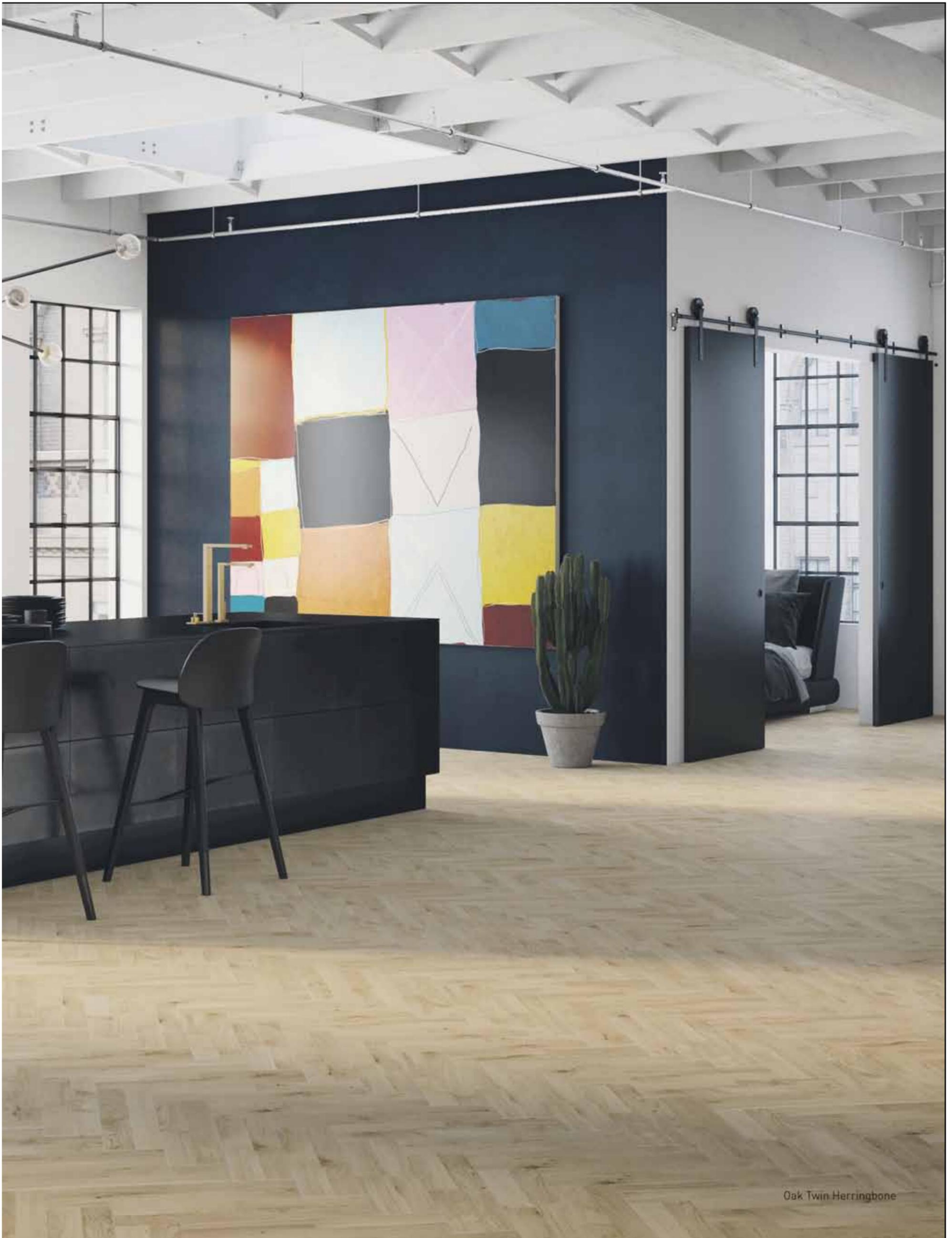
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RADIATE STYLE

Bathroom products specialist Hudson Reed has launched a new range of glass infrared heaters that are not only stylish and simple to install but are extremely energy efficient consuming typically 30% less energy than conventional radiators.

The new infrared radiators offer the latest in modern space heating, and are ideal for use anywhere in the home, including bathroom, bedroom, kitchen and lounge, as well as commercial environments too.

The infrared heaters combine innovation and state-of-the-art technology to provide many consumer benefits such as silent running, high efficiency (A+ ERP Rating) and a range of ultra-modern minimalist on-trend designs as well as having no moving parts, are maintenance-free and reduced CO₂ emissions.

Launched in three panel sizes for glass, 450, 600 and 900 watts and two colours, black or white. The use of reinforced tempered glass with easy wipe-clean maintenance not only delivers designer-inspired looks and elegance but ensures safety and peace of mind in operation.



For further information, contact Hudson Reed on **01422 417110** or **www.hudsonreed.co.uk**

Introducing the new 18th edition online course from XS training

From July 2018, the current 17th edition qualification is being replaced by the new IET wiring regulations 18th Edition.

need to comply with the 18th edition wiring regulations and all new JIB/ECS applicants must have the 18th edition qualification.

from mid-July, but book now and pay just £240 +VAT, a saving of £100 on the previous 17th edition course.

From January 2019, every new installation will

The 18th edition course is available to begin

The regular way to gain this qualification is to



18th Edition Online Course & Exam Just £240 +VAT

Book your 18th Edition ONLINE COURSE TODAY

From July 2018, the current 17th Edition Qualification is being replaced by the new IET Wiring Regulations 18th Edition.

From January 2019, every new installation will need to comply with the 18th Edition Wiring Regulations and all new JIB/ECS applicants must have the 18th Edition Qualification.

The 18th Edition Course is available to begin from mid-July, but book now and pay JUST £240 +VAT - a Saving of £100 on the previous 17th Edition Course.

BOOK YOUR 18th EDITION QUALIFICATION ONLINE COURSE TODAY AND SAVE 25% ON THE COST OF THE 17TH EDITION COURSE

Who is the 18th Edition for?

The C&G Level 3 Award in the requirements for Electrical Installations BS 7671:2018 qualification is primarily aimed at practicing electricians with relevant experience.

And if you want to join, or renew, a Government Approved Part P Scheme Provider, like NICEIC or ELECSA, then the 18th Edition qualification is particularly essential.

If you want to be one of the first to gain your 18th Edition qualification and promote your business in doing so, then...



attend a 3 day course at an onsite training centre. But this could affect your business, with potential loss of income. Taking our online version of the course means:

- 1) You don't have to take three days off work or travel to a Training centre
- 2) You're can study at your own pace; at home, work, on your laptop, tablet or phone
- 3) Once ready, simply book your 2 hour exam at one of our test centres
- 4) You can become one of the first in our industry to gain this updated Qualification and use it to promote your business.

Our test centres throughout the UK include Basildon, Birmingham, Bradford, Bristol, Bury St Edmunds, Chesterfield, Glasgow, Gloucester, Harlow, Liverpool, Luton, Manchester, Newcastle, Northolt, Nottingham, Stockton, Stoke-on-Trent, Watford with more coming soon.

Unless you prefer learning in an on-site, classroom environment and can afford to take 3 days away from work, then the 18th edition online course could be the most convenient & cost efficient option for you at just £240 +VAT.

Please note that the new 18th edition course will be available to commence in mid-July 2018. XS training Ltd are currently the only company offering the 18th edition Course online - and at most we only expect 1 or 2 other providers to possibly do so.

Who is the 18th edition for?

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If you want to join or renew, a government approved Part P Scheme Provider, like Niceic or Elecsa, then the 18th edition qualification is essential.

Please note: beware of training providers selling an 18th edition Update course! Everyone will be sitting the same 2 hour city & guilds exam, there is no update exam or qualification. These update courses only prepare you for the changes introduced in the 18th edition regulations and may not prepare you for the new exam!

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Innovation from the ground up

If you are specifying a stormwater system, it pays to consult Tubosider. We are the leading UK manufacturer of corrugated steel pipe for WRc approved stormwater management and attenuation tank systems, culverts and tunnels.



Our products provide an infinite variety of layouts. That means you get a simpler, more flexible, storm water solution with less waste, less cost to you and an installation that's often just a simple pipe-laying exercise.

Why choose a steel system?

The versatility and strength of steel makes it an obvious choice when compared to concrete or plastic systems. Our steel systems can be precisely engineered and the finished product fabricated to exact specifications.

The loadbearing capabilities of our products mean they are compliant to Highways Agency Standard BD12, with a minimum design life of 60 years. We can design in a greater steel thickness or with Trenchcoat Polymer Secondary Coating to give you a system with up to 120 years' design life or for an aggressive environment.

We recognise that our customers are required to provide increasingly more sustainable and ecologically sound solutions on site. Our pipes are made from 25% recycled steel, and our attenuation tanks are 100% recyclable. You won't find that level of sustainability with a plastic or concrete system.

Value engineered

Our WRc certified Singlestore and patented Twinstore attenuation systems are used in construction projects across the UK. You can rely on our tanks to provide better value than a cellular crate system. Time and again our systems require fewer manholes and less underground pipework saving time and money.

As a minimum, we can reduce the number of manholes required for a crate system by two, and normally many more. Plus, installing one of our conventional tanks often means that you can use a full retention separator, providing a further cost saving.

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Hauraton DRAINFIX CLEAN

As we approach another winter thoughts start to turn to darker nights, colder day's storms and flooding. In recent years a lot has been talked about flood prevention, planning for bigger and bigger storm events and the need to deal with surface water.

There is also a growing acceptance that SUDS is not, as often labelled, just a green fad, about building a pond or putting a green roof on a garage. It's also not just an easy way to blow a hole in the construction budget.

A well-designed, robust SUDS scheme will be resilient, prevent and deal with flood water, create a better living space for us all, offers biodiversity to allow Mother Nature to flourish, can be affordable, and offer low ongoing maintenance costs.

All too often SUDS are just thought of to be constructing a pond or building



a swale, whilst these have their place in any SUDS scheme, a sensible design approach makes use of a mix of vegetative, hard landscape and proprietary systems to create a robust and workable solution. There is a need to look at Creative SUDS and an acceptance that there is no one size fits all scheme.

Hauraton DRAINFIX CLEAN has been developed as a proprietary drainage channel with the unique ability to collect, store, clean and then discharge surface water. During the cleaning process the product has been extensively tested and will remove of 99.5% TSS (total suspended solids) 99.9% TPH (total petrol hydrocarbons) 99.8% Zinc and 99.8% Copper.

It is widely accepted that the SUDS Manual produced by CIRIA is the go to guide for designing of SUDS, Hauraton DRAINFIX CLEAN is included in this guide under chapter 14 which deals with Proprietary Systems. Over several years trial sites were set up in Germany with DRAINFIX Clean, regular sampling and extensive testing has led to the product being awarded a converted Dibt certificate. Within the UK no official testing or protocol exists.

Maintenance requirements are minimised, given time a layer or cake will build up over the filter substrate, this offers several benefits by way of biological filtration. It is estimated that on a well-designed system, maintenance will only be required every 10 years.

Recent UK installations have included retail car park's to ensure surface water is cleansed prior to discharge into the sewer network. Further installations have taken place for a national agency where there is a requirement to remove heavy metals and hydrocarbons from surface water prior to discharge.

Hauraton DRAINFIX CLEAN offers the unique ability to be able to be able to collect and clean surface water, has low ongoing maintenance costs and has been through onerous testing. It is included in the SUDS manual. It offers designers and contractors alike another option to help in developing a resilient, robust and assured SUDS scheme.

For more information on our DRAINFIX CLEAN product specifications go to: www.hauraton.co.uk under the AQUA section, alternatively please contact Hauraton technical team on: +44 (0)1582 501380.

New distributorship for Cinderella Eco Solution

LeeSan has become the Sole distributor for Cinderella Eco Solution incinerating toilets.

4 different toilets will be available very soon running on Propane Gas or 240V.

Cinderella Motion represents an entirely new concept for waste handling in Off-the-Grid locations, Marine craft, mobile homes and recreational vehicles. It is now possible to get rid of toilet waste in a hygienic and simple manner. The end product is just clean ash. The toilet may be used around 70 times before emptying is required. Cinderella Motion is a further development of the popular Cinderella incineration toilet currently installed by over 60,000 users worldwide.

An incineration toilet is a toilet in which waste products, urine and excrement, are incinerated



at a high temperature, leaving only an insignificant amount of ash.

Available around the world for decades, incineration toilets are a commonly used alternative in mountain cabins, remote areas, tiny homes, off-grid structures and other residential and commercial applications without easy access to public utilities. Since incineration toilets do not require the installation of a water supply or costly septic systems, and do not demand ongoing and messy work to process waste, their slightly higher unit price is heavily offset by lower maintenance over time, providing a substantially lower total cost of ownership than other solutions, both in terms of money and headache.

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Thank you Francesca – your Dr Fatbürg is fab!

A young writer who has won a BBC Radio 2 award for a story inspired by the UK's fatberg menace has been thanked by sewer maintenance specialist Lanes Utilities for highlighting the problem in such a creative way.

Francesca Wade's tale of Agent Ramsbottom's fight against Dr Fatbürg, who was turning waste in London's sewers into fish and chips for adults to eat, has won a Bronze Award in the Chris Evans Breakfast Show 500 Word Awards.

She was one of 135,000 children, aged 5 to 13, who entered the 500 Words competition that aims to inspire young people to get excited about reading and writing.

Francesca won in the 5 – 9 age category and received her award from comedian and science



presenter Dara Ó Briain at Hampton Court Palace Friday 8th June 2018. The Duchess of Cornwall attended the event in her role as an honorary judge.

Francesca's story helps raise awareness about fatbergs which build up in Britain's sewers because fats, oils, grease, and other waste, such as wipes and sanitary products, are wrongly disposed of down drains.

Andy Brierley, Director of Lanes Utilities, part of Lanes Group plc, and the wastewater network services maintenance provider for Thames Water, said he was delighted Francesca had taken up the fatberg theme.

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High capacity channel system drains car park at McArthur Glen, Designer Outlets, York



McArthur Glen, the leasing, management and marketing company has twenty one Designer Outlets in eight countries across Europe and is still expanding its business. The new Designer Outlets indoor mall at Fulford, York features over 120 designer brands including clothing, footwear, eyewear, home wares, restaurants and cafés. The mall is set in 60 acres of landscaped grounds, including an extensive free car park available for customers.

Hauraton Limited introduced the RECYFIX® MONOTEC, surface drainage system in January 2016. The McArthur Glen Designer Outlets mall, York, joins numerous installations successfully completed in the United Kingdom.

The RECYFIX® MONOTEC system was installed to provide surface drainage in a section of the car park's asphalt surface. Having a grating width of 100mm (Channel internal dimension) with an overall height of 230mm and a cross-section of 190.5cm², the 66 metres of channel supplied provide a total water capacity of just over 1,260 litres.

The MONOTEC one metre long channel component is of a sturdy monolithic design where the HEELSAFE grating and the tongue and groove linking system are integral to the channel moulding. The whole unit is made of tough, virtually unbreakable polypropylene (PP) formulated to be very resistant to daily temperature fluctuations from frost conditions to strong sunlight, including the Ultra Violet (UV) spectrum. PP is naturally resistant to de-icing



salt. Complying with the requirements of EN 1433, the PP is given its UV resistance by adding just sufficient stabiliser so that the structural strength of the material is unaffected and a consistent appearance is maintained. The MONOTEC channels have a loading category of up to Class D400.

For RECYFIX® MONOTEC product specifications go to: www.hauraton.co.uk. CIVILS section

For other case studies go to: www.drainage-projects.co.uk

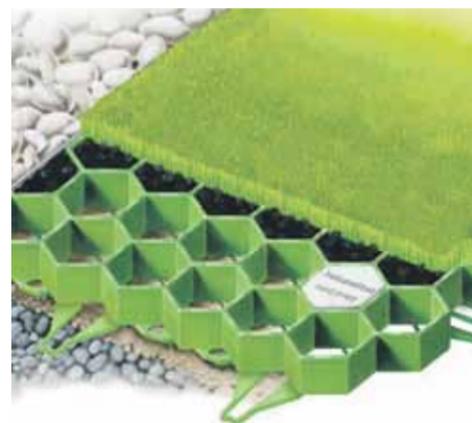
RECYFIX® GREEN grass reinforcement modules installed at Banovallum School, Horncastle, Lincolnshire

The Hauraton RECYFIX® GREEN STANDARD surface reinforcement grid system was used extensively in the grassed pathways, where a high footfall was expected, and the grassed areas surrounding Banovallum School, Horncastle. The system helped to prevent erosion and improve surface drainage. Once installed, the RECYFIX® GREEN modules were discreet, yet provided a permanent surface reinforcement to the grassed areas with a loading capacity of 200 tonne/m².

Manufactured from 100% recycled polypropylene (PP), two sizes of module were installed; size 1 – 387 x 344 x 38mm at 0.7 kg and size 2 – 387 x 555 x 38mm at 1.2kg. The modules were simply held in position with 250mm ABS pegs.



The pathways and area to be grassed were excavated, covered with a granular sub-base, a layer of sharp sand applied and then rolled. The RECYFIX® GREEN modules were then secured on top of the



rolled surface and their apertures filled with top soil which was compacted then grass seeded. The grass was left to grow over several weeks before access was allowed.

Colin Taff, Hauraton's Project Engineer comments, "The RECYFIX® GREEN modules can also be specified for grassed areas with occasional vehicular usage such as car parking spaces also bridleways, roof terraces, urban green spaces, around trees and lawns. They can also be used in sports grounds, golf course



pathways, camping places, holiday parks and reinforcements for rail and road embankments and river banks.

For full Case Study, go to: www.drainage-projects.co.uk

Bauder and E.J. Roberts win Green Roofing Award at the Roofing Awards 2018

Bauder has been recognised at this year's NFRC Roofing Awards. The award ceremony took place on Friday 11th of May at the Park Plaza Westminster Bridge hotel where Bauder and approved contractor, E. J. Roberts, picked up the Green Roofing award. The winning project was a BioSOLAR roof on a Clapham Park residential block.

The refurbishment of the 500m² roof, which is part of the wider regeneration at Clapham Park, needed to include a green roof and a renewable energy system to meet the objectives of sustainability and energy efficiency highlighted



by the planning committee. Consequently, Bauder's BioSOLAR system which integrates a mounting solution for solar panels with a green roof was specified to meet all the planning requirements. Approved contractor E.J. Roberts Ltd installed the Bauder products on the 500m² roof area while M&M Electrical fitted the 116m² PV area with the 70 modules.

Bauder's Technical Director, Nigel Blacklock, was in attendance to receive the award and spoke of the company's success, "Bauder is always delighted to be recognised by the NFRC Roofing

Awards which serves as an industry benchmark for excellence and best practice. Our success with the Bauder BioSOLAR project on Clapham Park highlights the cohesive stance Bauder embraces in line with today's construction and building market as it calls for rooftop solutions with innovative technologies for environmental advantages in order to maximise the potential of roof areas."

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EVO[®]5 Dualswitch™: The only helmet to be certified to EN397 and EN12492



JSP's EVO[®]5 Dualswitch™ is the ONLY helmet which is certified to both EN397 and EN12492 on one certificate, with the ability to change between the two standards easily at the flick of a switch. This changes the retention strength of the helmet's fully adjustable 4-point chinstrap to give conformity to either the Construction Helmet EN397 or the Climbing Helmet standard of EN12492 for working at height.

Simply flick the switch up when working at ground level to give the chinstrap a release force between 15-25kg for EN397 so the helmet can release if snagged or switch down to give the chinstrap a release force of greater than 50kg for EN12492 to limit the risk of losing the helmet in a fall from height.

The patent pending EVO[®]5 Dualswitch™ meets all requirements of the ANSI Z89.1-2009 Type I Class C for helmet safety as well as the Canadian CSA Z94.1-05 Type 1 Class C standards. EN 397 and EN 12492 standards are also met with the robust Expanded Polypropylene liner for class leading impact protection, as are the EN 50365 requirements for electrical insulation when the chinstrap is set to EN397 position. It will also meet the optional requirements of the EN 397 standard for lateral deformation and use in low temperatures.

The EVO[®]5 safety helmet features an extremely robust ABS shell designed for superior protection and an easy to use Revolution[®] wheel ratchet with a 3D adjustment harness, which offers 1-2-3 point depth settings for a perfect fit. The distinctive five stripe design and the JSP shield shape is a registered badge of trade origin and internationally recognised as a mark of quality.

Universal attachment slots enable fitting of the many Surefit™ helmet accessories JSP offer, including safety visors, Sonis[®] ear defenders and the Evospec[®] integrated eyewear. CR2™ reflective material can be added to increase worker visibility.

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An opportunity to grow in confidence



James Pickering, Upholstery Cleaner, BHF Contract in the North West

James Pickering has just completed his 3rd year of working at TC Facilities Management (TCFM).

We invited James to share with us his experience of providing our upholstery cleaning service to the British Heart Foundation (BHF) Furniture and Electrical Store in Stockport.

What's your background?

I had been a volunteer at the Stockport Furniture and Electrical store.

What prompted you to come and work at TC Facilities Management?

The store manager at the Stockport store, at the time put me forward for the position. I had been a volunteer there for around 3 months.

What do you enjoy about working at TC Facilities Management?

I really enjoy going to the different places, meeting new people at the different stores I work in, doing the upholstery cleaning. The atmosphere is different at each store which means I have to adapt to each place which I like an awful lot.

What have been some of the ways that you've been able to increase your skills in doing your everyday job?

Customer feedback has been crucial to increasing my skills as customers do comment on how the upholstery looks better & also with more experience I've been able to increase my productivity. As well as this, I've learnt what upholstery will come clean and what is more difficult to clean, so I can advise our client (BHF) accordingly.

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Designer Contracts introduces new furniture and lighting ranges

The UK's largest flooring contractor and interior design experts to the new build sector, Designer Contracts, has launched new furniture and lighting packs, enhancing its current offering.

The furniture packs are available in three options; 'Choice,' 'Ideal' and 'Supreme' and tailored to suit individual budgets. There's also a children's furniture package, which features a selection of fun designs. The packages have been developed to offer a one-stop-shop furnishing solution, and are ideal for two or three bedroom properties, comprising of bedroom, lounge and dining furniture.

The fully co-ordinated packages are available to suit all interior tastes, whether that's traditional or contemporary, and can be worked to create a custom look. For clients looking for a tailored scheme, the company's interior design team can create a bespoke solution.

Lighting packages include energy efficient and low energy LED ceiling fittings with matching table and floor options. Lamp shades are also available in an assortment of shapes and sizes to conceal bulbs where a ceiling fixture isn't required. Packages are available in three styles; 'Select,' which represents excellent value for money, the prestigious 'Supreme' offers a more luxurious selection of fittings, while 'Glow' is a colourful range – great for a children's bedroom.

In addition to furniture and lighting, hardware and linen packages provide all the basics needed, including cutlery and towels, providing a one-stop-shop option.

Designer Contracts operates across 12 UK regional facilities. As well as curtain and blind packs, the company provides furniture and lighting packs and operates a showhome design division.



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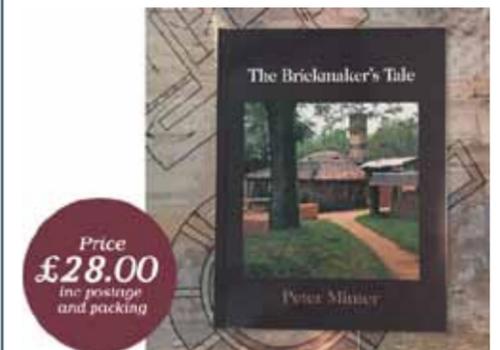
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The Brickmaker's Tale



Peter Minter and his son Tony are well-known for their father and son business, Bulmer Brick and Tile. The family-run business has successfully been running for over 80 years and is extremely proud to say they have excellent expertise and knowledge in this industry.

Peter Minter wrote his own book, *The Brickmaker's Tale*, which entails a unique history of the Bulmer Brickyard and the craft of brick-making. Bulmer Brick and Tile pride themselves in saying that they are the most traditional in the UK that still uses methods to make bricks which dates all the way back to 1450. The firsts section of *The Brickmaker's Tale* focuses on the early history of the site, the second part of the book explores from 1936 onwards when the Minter Family acquired to the company.



Finally persuaded by family and friends, Peter Minter wrote a book that recorded some of his unique knowledge and memories in a book. The book highlights the story of the Brickyard and the people that have worked there throughout the years. It also mentions some of the fascinating projects that Mr Minter's family have worked on. *The Brickmaker's Tale* touches on the recreation of historic bricks for National Trust properties which include Hampton Court Palace and Blickling Hall in Norfolk, not to mention the bricks for the extension of St Pancras Station in London.

The process of making bricks starts from digging a year's supply of clay from a specific hill each autumn, it is a job that takes nearly two weeks, with each cubic meter forming into a thousand bricks. The book includes fine details such as the importance of slight imperfections as this is what makes the characteristics of the bricks, such as odd ridges, folds and an occasional small stone. The process continues by stacking clay loaves to dry and for bricks to lose their sulphates, and approximately after a week, they will have shrunk slightly as the water content has been reduced, they are then fired in a kiln.

The Brickmaker's Tale is available from local bookshop Kestrel in Sudbury Suffolk or direct from Bulmer Brick & Tile Co Ltd. For further information or general enquiries about Bulmer Brick and Tile, visit the company website. Alternatively, you can contact Bulmer Brick and Tile via telephone or email.

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Website Update



To enable existing and prospective customers to see the full range of solutions it can offer, TC Facilities Management (TCFM) is inviting visitors to explore its recently refreshed website that is said to offer a more engaging experience with improved navigation and functionality.

The site includes extensive information to help visitors understand TCFM's complete range of both single and bundled services. This is brought to life with case studies and short video animations showing the company's capabilities across a wide range of sectors.

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TCFM named as Tomorrow's FM awards 2018 finalist



TC Facilities Management (TCFM) has been named as a finalist in Tomorrow's FM awards for 2018, thanks to the Cleaning & Security Solutions provided across the country. TCFM are associated with some of the UK's best-known retailers as well as providing FM services to Distribution, Logistics & Manufacturing Centres throughout the UK.

Now in its seventh year, the Tomorrow's FM awards recognise the most innovative products and services introduced in the facilities management industry in the last 12 months, looking for initiatives that improve customer experiences and driving the industry forward.

By combining their proven facility services processes, the most current technology and the right people on the ground, TCFM have been able to create an effective work environment to enable better quality and continued productivity gains and with it help clients achieve their promises to their customers.

Some of the key highlights of what TCFM have been able to achieve in logistics centres sites they manage are:

- ▲ Upon contract commencement, immediately improve standards on cleaning
- ▲ TC Security Services' approach to Innovation and Technology to minimise risk and protect assets
- ▲ Greater cost-efficiencies for our client.

You can find out more by visiting our recently refreshed website and then if you think we're worthy of recognition then why not cast your vote in favour of Cleaning & Security Services – TC Facilities Management in the hope that they can take one of the top three slots in this award programme.

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TCFM contract at Eden Walk, Kingston

TC Facilities Management (TCFM) is now delivering Cleaning and Security Services at Eden Walk in Kingston, part of the Regional multi-let retail portfolio managed by Broadgate Estates and owned by British Land and USS. This new contract commenced on April 1st and will help enable the 10 million visitors that go to Eden Walk each year to have a safe and enjoyable shopping experience.

The team from TCFM, led by Andy Farley, TCFM Contract Manager, will ensure that the extensive cleaning & security expertise along with the standards that TCFM are renowned for in other Retail and Office sites are replicated, and with it will enable



Eden Walk to provide visitors with an outstanding place to visit.

The contract will utilise smart management systems and state-of-the-art technology to help maintain

and improve standards along with delivering robust monitoring and management reporting to Broadgate Estates, all with the aim of delivering unrivalled customer service and value.

Having been able to demonstrate added value within other cleaning & security contracts, the contract was awarded based on TCFM's proven track record spanning almost 55 years, along with their design of a bespoke solution, built on Broadgate Estates' individual needs.

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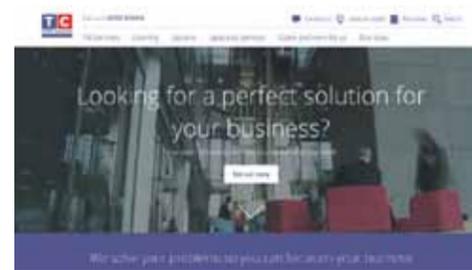
TCFM unveils refreshed website

TC Facilities Management (TCFM) is inviting visitors to explore its recently refreshed website. The refreshed look and feel has been designed to offer a more engaging experience with improved navigation and functionality. All this to allow both existing and prospective customers to see the full range of solutions TC Facilities Management can offer.

Created with the user in mind, the site includes extensive information to help visitors understand TCFM's complete range of both single and bundled services. This is brought to life with case studies and short video animations showing TCFM's capabilities across a wide range of sectors they operate in, including retail, logistics centres, commercial offices and the charity sector.

With an ongoing increase of the UK population wanting to access information while 'on the go,' the site is completely responsive. This means that whatever type of device you need to access information from; desk top, tablet or mobile, the information is presented in an easy to engage with format, providing you with the information you need.

With a number of significant contract wins forecasted for 2018 TCFM is keen to attract even greater numbers of people to come and work with them. The refreshed website includes content to help prospective employees at all levels learn more about TCFM and the whole scope of benefits that are provided by TCFM.



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Keeping cool under fire

It was the end of a typical day for Paul Roberts, security officer at a large building in Cambridgeshire, where he is part of the team from TC Security Services who provide manned guarding services.



The building is a new complex that is nearing completion and will become home to the 3-4,000 staff who are currently located in a number of buildings. Paul was waiting to handover to the officer who was coming on duty at 6pm. They were running a little late so Paul had agreed to stay on until they arrived.

While he was waiting, one of the team working on the construction came rushing to the reception desk to alert Paul that there was a fire in the building. The fire department were called to attend.

Paul's quick thinking led to him contacting the officer who was coming on duty, asking them to block off the building to prevent anyone entering it. Paul and a construction worker worked together to clear the building floor by floor pointing the 30 or so people on site at that time to safety.

The CEO of TC Facilities Management, Tony Reed recently visited Paul to express his thanks on behalf of TC Security Services for his sterling efforts.

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Site Power UK has just sent 3 x 15 KVA 110V site transformers to the Isle of Man, the island is going through a construction uplift. The contractor wanted units fitted with the latest USB 2.0 fast charge ports.

"Good communication are essential on the Island and we need to be in touch with our crew at all times stated the boss of the company."

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TCFM secure multi-service contract close to Milton Keynes

TC Facilities Management (TCFM) is delighted to announce the award of a multi-service contract at a Logistics Centre close to Milton Keynes in Buckinghamshire. This site is at the heart of making sure that customers of this national retailer get what they need, when they need it.



Keith French, Group Development Director

The contract will see over 70 staff from TCFM deployed to provide Cleaning, Security and Catering where over 2,000 staff work on site, managing orders 24 hours a day.

The contract commences on Monday 16th October and is being led by Steve Wengrow, Divisional Director, and TCFM, who is working alongside the on-site to deliver a seamless transition.

Having been able to demonstrate added value within other contracts in the DC environment the contract was awarded based on TCFM's passion and past record for delivering an enhanced FM service.

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TCFM and Remploy scoop prestigious national award



A partnership between TC Facilities Management (TCFM) and Remploy the disability employment specialists, has won the Large Employer of the Year award at the ERSA Employability Awards 2017. The winners were announced at a ceremony attended by the Minister for Disabled People, Health and Work, Penny Mordaunt MP and hosted by BBC journalist Kirsty Lang.

The ERSA Employability Awards are now in their fifth year. The awards showcase and champion best practice from across the employment support sector, celebrating and recognising the hard work and achievements of those involved in supporting people into work.

This year, the awards judges included Heidi Allen MP, a member of the Work and Pensions Committee in the last Parliament; a senior official from the Department for Work and Pensions; a senior researcher at the Resolution Foundation; and last year's winner of the Adviser of the Year Award, Keith Tottingham.

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Danny shows some heart in supporting British Heart Foundation

Danny Stanisauskis, one of our area managers here at TC Facilities Management joined over 300 people taking part in the Heaton Park 10K run on Sunday 4th February 2018.

Having set himself a target of completing the run in under an hour, he excelled in finishing with a time well under that target: 00:49:58.

On hearing of Danny's achievement, Terry Neal, Danny's Manager who oversees the contract with the British Heart Foundation, said, "A huge well done to Danny. I am very proud of what Danny



has done for the charity and it just goes to show that as well as running the contract, we also take

pride in actively supporting the fabulous work that the British Heart Foundation does."

On asking Danny what he thinks he might do next said, "I am considering training to do a half marathon to raise more funds for the British Heart Foundation. The work we do in their Furniture and Electrical Stores helps to provide the funds needed for their life-saving work but it's nice to feel that through people donating by sponsoring me that I am making a personal contribution."

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Prestigious CSR Award

TC Facilities Management, who provide a range of FM services to some of the UK's most recognisable companies, and Remploy, the disability employment specialist, have won the Partners in CSR (Charitable and Social Enterprise) category at the highly respected Premises and Facilities Management award 2017.

The PFM awards recognise exceptional practice to the facilities management



sector. The ceremony in London was hosted by BBC Presenter Jeremy Vine and attended by more than 600 people.

The judges of the PFM awards 2017 said, "TC Facilities Management and Remploy were successful in this entry because we found they had formed a bond that had developed into a strong partnership. It is one that provides a shining example and shows the very best attributes of the FM sector."

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TCFM and Remploy partnership wins prestigious PFM award



TCFM and Remploy receive their PFM award

TC Facilities Management, who provide a range of FM services to some of the UK's most recognisable companies and Remploy, the UK's leading disability employment specialist have won the Partners in CSR (Charitable and Social Enterprise) category at the highly respected Premises and Facilities Management awards 2017.

The PFM awards recognise exceptional practice in the facilities management sector. The ceremony in London was hosted by BBC Presenter Jeremy Vine and attended by more than 600 people.

The partnership was also recognised earlier in the year, when Remploy and TC Facilities Management won an ERSA award for Large Employer of the Year.

All the organisations nominated to the PFM Awards 2017 went through a rigorous judging process, firstly being shortlisted to select just three finalists in each category and then presenting to a team of independent judges who visited them at work.

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TCFM secures cleaning contract with on-line retailer



TC Facilities Management (TCFM) is now playing a part in helping an unnamed on-line retailer achieve speedy grocery deliveries from their DC in London.

The contract being delivered by a team from TCFM started on 8th December 2016. It will provide cleaning services to a Distribution Centre responsible for its groceries delivery in London.

The team from TCFM, led by Charlotte Mudge, TCFM Account Manager, will ensure that the superb standards that TCFM have become known for in other DCs will be replicated and with it enable the retailer to deliver consistently speedy shopping solutions.

The contract will utilise rigorous systems and state-of-the-art technology to help to deliver robust monitoring and management reporting to the client.

Having been able to demonstrate the added value within other cleaning contracts in DCs, the contract was awarded based on TCFM's proven track record in the warehouse space along with their design of a bespoke solution, based on the client's individual needs.

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