

Building & Construction Review



Nationwide Louvre Company



Nationwide Louvre Company manufactures high quality aluminium Louvres, Louvred Doors, Louvred Plant Screens, Acoustic louvres, Acoustic Screening, Aluminium & Timber Brise Soleil / Solar Shading.

Nationwide Louvre Company offers a full supply and installation service to its customers throughout the UK and have completed a number of projects in the Channel Isles and Europe. The business installs bespoke made to measure quality products on residential, commercial and construction projects.

Nationwide Louvre Company specialise in Brise Soleil and

louvred plant screening. Brise Soleil projects are supported with computer simulation software to assess the effectiveness of our products in reducing the effects of solar gain on buildings.

Brise Soleil not only enhances the appearance of a building but will provide a much better living or working environment for the building's occupants, with the added benefit of reducing glare to help with computer work and will reduce the running costs of mechanical ventilation and air conditioning.

Our Screening Louvre Systems are used to hide roof mounted plant and equipment and are available in a range of blade shapes and sizes. Supplied in an enormous range of colours and finishes will screen unsightly equipment and enrich the building façade.

Contact
T 01922 457204
sales@nlc-louvres.co.uk

Passion and creativity that makes wood work

Matthew Smith of Dragonfly woodwork specialises in designing and hand making furniture. He produces timeless pieces with exceptional craftsmanship and fierce attention to detail, bringing extraordinary beauty into your home.

Matthew works closely with his clients incorporating their ideas, combined with his own artistic vision to create unique furniture which stimulates the senses of both look and feel.

Using timber, with the occasional collaboration of glass and steel, he uses his array of skills working with the very straight and perfect lines, to the more unusual and natural flow of the timber.

Commenting on his work Matthew has said, "Working on furniture for me is a spiritual practice. I use my senses to achieve balance and beauty in my pieces, to inspire each and every customer that I work with and to ultimately bring enjoyment that will last for generations. I can make anything out of wood! I love



it when a customer phones me up and asks me if I am able to make something, without hesitation the answer is always a resounding 'Yes'."

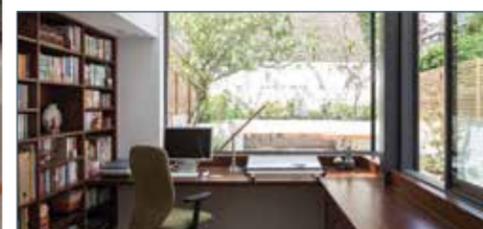
For any further information, please see the details below.

T 07479 252888
info@dragonflywoodwork.uk
www.dragonflywoodwork.uk



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Mercers Timber Frame Consultancy offers timber frame design, engineering and construction

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Historic Metalwork Specialists – Here to help

The Historic Metalwork Conservation Company Ltd (HMCC) was established by Peter Meehan in 2011. The company was created to provide care and conservation advice for people in charge of the care, management and preservation of historic metalwork. The company provides advice on historic metalwork of many different forms and specialises in historic ironwork, which has previously lacked conservation specialists. Peter Meehan is a fully accredited conservator and is listed on the Institute of Conservation (ICON) Conservation Register.



Derived from its founder Peter's passion and expertise, Peter is extremely familiar with working on historic metalwork and has over 35 years' of experience.

Starting out, Peter studied Archaeological

Conservation at University College Cardiff in the mid-1980's and was awarded an Honours Science Degree.

Expanding his portfolio of experience, Peter went on to work in many reputable establishments, a few of which include the Ancients Monuments Laboratory for English Heritage, Museum of London, the British Museum – specialising in the conservation of metalwork - and the Science Museum. Peter has been fortunate to have worked on many important historic objects throughout his career and in 2011, he decided to set up his own consultancy business, bringing HMCC into fruition.



metalwork in both the public and private sectors. Through his services, Peter has assisted many different industries and clients including museum staff, heritage engineers, conservation architects, local authority conservation officers, historic building contractors and private individuals looking for professional solutions when dealing with conservation and restoration challenges.

In terms of specific services, HMCC provides an array of professional services and is able to assist its clients, to help them to achieve the appropriate levels of preservation for their collections. These services include the preparation of condition surveys and reports, conservation specifications, conservation budgets, maintenance programmes and guidance on collections care and metals conservation.

A notable recent project, HMCC was contacted by Donald Insall Architects, to carry out a survey on the transept screens, altar rail and wall lights at St Peter's Church, Daylesford. St Peter's church was originally designed by the Victorian architect, John Loughborough Pearson and was completed in 1863. Maintaining its original, gothic style, which features include two wrought iron transept screens complete with their original paint scheme, these features are believed to have been created by Francis Skidmore, a renowned craftsman and leading figure in the Gothic Revival Movement.

Peter was tasked with inspecting and preparing a report to recommend suitable conservation treatments. Assessing the ornate ironwork, Peter deemed that the original paint was still mostly intact but

had become dirty, with some losses due to localised iron corrosion which could possibly be linked to condensation during cold weather periods. The client instructed HMCC to carry out the conservation recommendations in the original report, to clean and stabilise the screens, altar rail and wall lights. This was done as



part of improvements to the fabric of the church building. After delicately cleaning the ironwork, both by brush and vacuum, the paintwork was consolidated using a 5% solution of an acrylic resin dissolved in white spirit. The treated surface was then protected with a coating of Renaissance microcrystalline wax applied, using a soft brush. This process has helped to maintain and improve the metalwork's original features and appearance, enabling more generations to appreciate the timeless beauty of the church's historical metalwork features.

Speaking of the company's future plans, HMCC is looking to expand its customer base and explore new markets in Europe. Peter stated that, "I will be looking into working in Europe now that we have left the EU, as it is now slightly easier to work there. I have recently been in contact with a restoration company in Portugal to assist them with their projects."

For any more information on the company, please head to the company's website. To speak to Peter directly, please give him a call on the number stated.

Contact
T 07883 205704
www.hm-cc.uk



From small delicate pieces of jewellery, right up to bridges and motor cars; Peter is well-equipped with the knowledge and skills to advise on any sized project.

"We are a heritage consultancy company, who advises owners on the best way to look after, repair and store historic metalwork. I have a slight advantage in my services as I am an Accredited Conservator through the Institute of Conservation (ICON). This provides clients with confidence that they will receive professional, accredited advice and expert insights. This is particularly important when working on historic buildings/building sites as planning conditions do require an Accredited Conservator to survey, advise. Sometimes, I will carry out the work myself." Peter stated.

HMCC's primary aim is to provide specialist advice for people responsible for historic

Turn-key solution for architectural services

Established in 2010 by Alexander Rakita, AR Architecture was set up to provide turnkey solutions for architecture services. Derived from Alexander's impressive 20 years' of experience and internationally spanning career, AR Architecture has expanded significantly since its inception. It now maintains a dynamic and ambitious multilingual cosmopolitan team, which boasts a multitude of experience in complex cross-cultural settings and various types of projects ranging from houses to airports to master planning.



"We provide a comprehensive service – everything including architecture and interior design from initial concept to completion, statutory consents, project management and construction contract administration, acting as the lead consultant on behalf of our clients" – says Alexander Rakita, Director.

Based in its main office in Hampstead, North-West London and with a new subsidiary in Portugal, AR Architecture is an innovative architectural practice with a global presence, providing a full range of comprehensive professional services in complex inter-cultural situations.

Working on an international scale, the company is well-equipped with first-hand knowledge of how to implement the strictest industry standards and find creative solutions for the most complex and demanding



projects. Notably, the company has been recognised for its global services and both the practice and its team members have received national and international awards.

Through the company's flexible and diverse structure, AR Architecture provides a full range of architectural and a broad scope of consultancy and management services. This enables the company to work in a multitude of different sectors including residential, commercial, mixed-use and the hospitality.

On most of its projects, AR Architecture uses Building Information Modelling (BIM) based on Autodesk Revit software. The technology allows to build a virtual 3D model that can be explored and manipulated much further than any 2D drawings can. Crucially, BIM provides a better understanding of how elements of the project work together. With BIM one can walk through the project's spaces, see relationships between materials, plant and structure. Budgets are much easier to prepare and keep on target, whereas potential problem areas and clashes can be detected at an early stage. BIM allows to produce a competent schedules and specifications for each aspect of the project.



The company offers BIM-based design services as standard without any increase to its fees. To fully benefit from the BIM technology, a specialist 3D laser scanning of the building rather than a traditional 2D measured survey is required.

AR Architecture prides itself on working closely with each client and ensuring that the project is tailored to meet their specific requirements. This collaboration helps the company to understand their client's needs and realise their vision, developing clever, innovative solutions to minimise the limitations of budgets or



planning restrictions. The bespoke approach to each project enables AR Architecture to come up with unique responses to specific context, landscape, budget and statutory constraints.

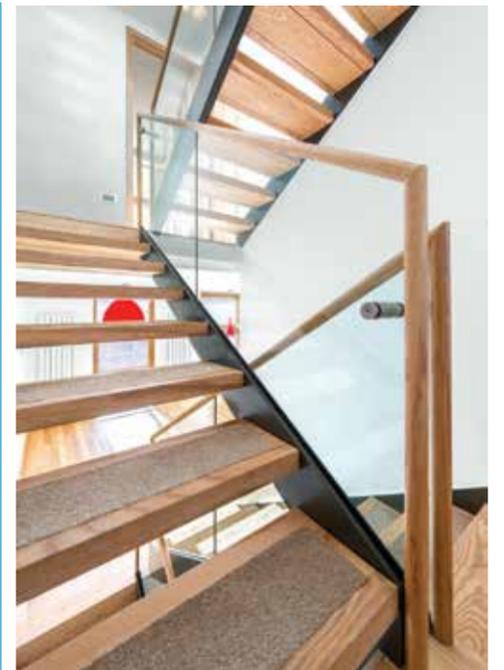
"We are an award-winning designer, and we provide full transparency for our clients, dedicating our time and skills for them to be in control of their project" - Alexander says.

This is of the utmost importance when working with private homeowner clients, as the company helps them to understand their needs and personality, to sculpt and create a space which fulfils their needs and most importantly, feels like Home.

Through the company's combined expert knowledge, AR Architecture does not shy away from the challenges posed by conservation areas or listed buildings but instead, thrives of them. AR Architecture excels in this area and has an abundance of experience in obtaining the right consent for these schemes.

In terms of its latest updates, Alexander outlined a couple of noteworthy developments for the company: "We are pleased to have opened our subsidiary in Portugal and hope to offer a turnkey solution over there through a network of trusted partners. The pandemic was difficult, and we did have to part furlough our team, but the workload is now increasing and we are getting up and running again.

We did also manage to acquire a new partnership during this time, with an Israeli company that provides electrical automated car parking solutions. A truly innovative concept, these car park systems enable drivers to leave their car in the lift at the entrance and the car is then transported to

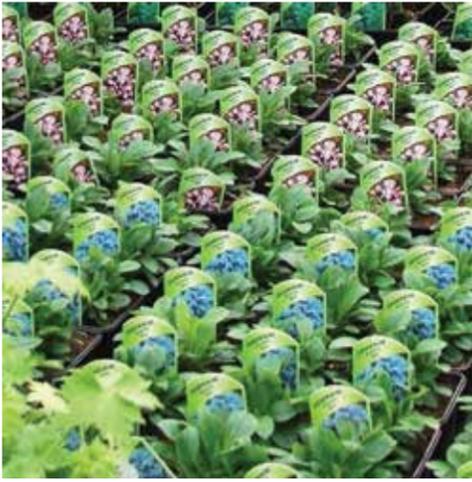


a parking space electronically. The system provides far more capacity, efficiency and ecological benefit than its competitors; it is also more flexible and suits most complex spaces.

In the future, we will be looking to acquire public financed work and expand further internationally and into other sectors. We will of course continue working privately while hoping to reach more developers and larger public builds. Also, we are currently developing a new client-friendly digital interface to help us increase our offering for our clients."

For more information, please see the details below
 T +44 (0)207 209 2851
www.ar-arch.co.uk

Planting its seeds into the Horticultural world



Four Oaks Nursery was established in 1963 by the Coutts brothers, originally a nursery for commercial growing. Then in 1984, following demands from its customers asking for 'take away orders' the Coutts brothers started a new business venture seeing its nursery evolve into Britain's first 'seedling' Cash & Carry. Customers at this time were directed into one of the large Glasshouses on site where they would make their selection from over 5000 trays of seedlings on display, all at the pricking -out stage. With the business growing, in 2007 it was relocated, to the then newly built large glasshouse with its own access from Farm Lane, where it still remains today.

Back then, the newly formed Cash & Carry incorporated 13 specialist nurseries and three sundries' suppliers. Today it incorporates only one specialist nursery with stock now being bought in directly making it the perfect establishment for growers, independent garden centres, the leisure industry, garden designers, small retail shops, construction, and landscape gardeners alike.

The SEIONT nursery at Four Oaks presents a range of 9 cm shrubs and Perennials. It specialises in its continuation of new variety introductions throughout the year, always presenting the customers with new and exciting additions. Coming out of Spring into the Summer, Four Oaks also

stocks a wide variety of vegetables, over 100 to be exact. Allowing customers to purchase six strips per tray, by offering seasonal delights in the form of food, adds an extra string to its bow.

Since 2007, Four Oaks has attained its impeccable range and service to its customers propelling them far in front of its competitors. Stock is hand picked by the manager, Marlon Kent, who has over 30 years of plant and tree knowledge. Pre-COVID-19 restrictions Marlon would travel to Italy and Spain in the early months of the year, ensuring only the best quality of stock is acquired. This stock would include specimen trees, plants and sundries to the trade.

Four Oaks is a specialist supplier of Mediterranean plants, its stock includes olives and palms in pots from 1litre up to 1,000 litres and these are available all year round. Four Oaks has an extensive product line of over 1,500 lines of trees and shrubs on display from starter plants to specimen sizes, as well as young bedding and basket plants for which it is historically known.



Fortunately, much of the horticultural industry managed to survive and in many cases thrive during the COVID-19 pandemic. As more people spent time at home, holidays were void resulting in many members of the public investing and taking an interest in gardening. Old fashioned bedding was emerging popular again and gardening once more, became a hobby. Following government



guidelines, Four Oaks managed to serve customers via a click and collect service.

Catching site of the recent demand for outdoor seating, specifically from the leisure industry, Four Oaks made the recent decision to begin to stock high quality garden furniture, and this decision has been a resounding success through its sales. Furthermore, its decision to stock a larger range of pots which include terracotta, glazed and authentic wooden half whiskey barrels, has been an exciting addition to its ever-growing product line.

There is no doubting the extensiveness of Four Oaks' product availability. Going beyond plants and shrubbery, it also offers compost and feeds, garden tool drapers, hanging basket and liners, pots, bowls and planters, stone Meadowview, sundries pots and bowls. Being historically known for its bedding and basket plants, a large range of sundries are available as well as a new range of aggregates being added to the company's Autumn stock.

Seasonal specials are common at Four Oaks, alongside its superb selection of planted hanging baskets and patio pots, which can be made to order.



As Four Oaks looks to continue its expansion, in 2021 it has added garden furniture to its portfolio as well as broadening its pot range to stocking everything from 2 " to 500 Litre pots



Four Oaks stock has one of the widest ranges in the North West for shrub and specimen which can be used for commercial and amenity landscaping. Its Italian plant range has over 70 different varieties enabling customers with a more complete range of choice, combined of small shrubs, large specimens and arches, to the more formal structural specimens.

Based in Lower Withington, Near Macclesfield only five miles from junction 18 M6, Four Oaks Cash & Carry is now the largest Horticultural 'one stop shop' in the UK!

For more information please see the details below,

T 01477 571 797
www.fouroaks-nurseries.com



Whatever your requirements - we are always pleased to help

South West Lightning Protection, is a leading provider of lightning protection installations and testing services throughout the UK. Established in 2014, by Gary Libby, Gary has 40 years of experience in the industry and maintains a team of lightning conductor engineers and designers accredited by the Association of Technical Lightning and Access Specialists.

"South West Lightning Protection holds Health and safety accreditation by Safecontractor, which audits the company training and safe systems of work, all our engineers are CITB card holders for the works they undertake and are DBS checked." Gary Libby stated. "Our core service is lightning protection installations and testing; we also design new systems, as we are accredited designers."

With two office locations based in Plymouth and Scotland, South West Lightning Protection

including Commercial clients, Electrical contractors, Ministry of defence, NHS, Water companies, Telecoms & Facilities Management companies and individuals.

Dedicated to providing outstanding levels of customer services, South West Lightning Protection prides itself on providing a truly personalised service.



"As we are a small company in comparison to our competition," Gary explained, "We strive to provide a personal service to our clients. For instance, the client has direct access to the South West Lightning Protection point of contact and can contact inspection and



South West Lightning Protection has also faced challenges, Gary remarked, "COVID-19 has caused disruption to the Lightning protection industry, however as South West Lightning Protection provides safety critical works to the MOD, we are classed as essential workers so have maintained a reasonable level of works throughout the pandemic.

We have produced a company COVID policy which protects both our operatives and clients, and we work with clients to ensure we are in compliance to any restrictions on works which may be stipulated by customers."

Able to maintain its services throughout the pandemic, South West Lightning Protection has not only maintained its working levels, but the company has also managed to grow and adapt to new procedures and regulations. Moving into the company's future, South West Lightning Protection plans to continue its growth within the lightning protection sector and is dedicated to its preservation of providing long term employment to its existing work force and additional, new employees.



installation engineers directly which speeds up client response times. We do not have different company contacts for quotes, works or accounts, our clients only have to deal with one person."

Regardless of project size, South West Lightning Protection is well equipped to provide technical assistance on any aspects of its clients lightning protection systems.

A noteworthy project for the company, South West Lightning Protection were asked by the RNLI based in Poole, Dorset to provide lightning protection for their new Explosive Store. In addition to this, the company also carried out repairs and testing, to the Main College and associated ancillary buildings on the site.

In terms of the latest developments for the company, Gary told us that, "We have recently commenced testing of Roof mounted Horizontal cable based mansafe systems, permanent ladders, guard rails and safety anchors. We provide these services independently from our lightning protection services or combine them which can provide a cost savings for clients."

With the on-going COVID-19 pandemic effecting many industries, there have been many challenges for company's especially surrounding lockdowns, furlough and delays and decreases in production and sales.



is ideally situated at both ends of the country, enabling them to be able to provide services throughout the UK.

Maintaining a comprehensive range of expert services, South West Lightning Protection provides an abundance of specialist electrical services including lightning protection risk assessment, design & installation, test and inspection of all lightning conductor systems, test and inspection of safety line systems, early streamer systems design, installation & testing, earthing services and rope access.

The company maintains a diverse portfolio of clients, spanning across several industries



With such an array of expertise and dedicated services, South West Lightning Protection is perfectly positioned with the skills to ensure that whatever your requirements, the company is here to help and carry out all work in an efficient, professional and safe manner.

For any other information, head over to the website below or alternatively, to speak to the company directly, please see the number stated.

T 07807 334441
www.lightningconductor.org

Handmade brickwork at its finest

The Coleford Brick & Tile company, based in The Royal Forest of Dean Brickworks, is a family-run business established in 1925. With over 90 years' experience in the industry, the English company to this day, is truly a master of its craft.

Coleford Brick & Tile is known for its enviable reputation of producing a beautiful range of genuine handmade clay bricks, specials, and pavers. The beauty of the Forest of Dean Brickworks production lies steeply in its history in the coal mining industry. Inevitably, the coal was exhausted and the market for the bricks broadened to include the general building industry. Its products speak for themselves, winning multiple awards and being used in many architecturally praised developments such as conservation projects, National Trust activities, corporate developments, universities, and retail schemes throughout the UK.

The wealth of experience by Coleford's approach and handmade production is what separates itself from the competition. With a product range limited only by the client's imagination, this enables the company to allow for vast creativity on a bespoke and personal level. These items can include traditional size imperials, metric bricks, pavers and BS specials. Coleford prides itself on only producing genuine hand thrown products created by local craftsmen, using traditional moulds and

techniques. Aside from offering a wide range of clay bricks, Coleford also produces moulds which can be fabricated to reproduce almost any brick size, paver or special. To ensure precise matches, specific size imperial bricks or specials can be produced for any project, from a renovation to individual projects. Better yet, multiple brick sizes or specials can be produced at the same time thus reducing lead times and ultimately offering a faster service availability to its customers. All its products are F2 and S2 quality in accordance with BS EN771-1, giving them suitable durability for the most exposed and performance demanding locations for any project.



Coleford believes no design should be comprised, by letting it produce tailor-made bricks and specials, it can bring any project to life. Every order received is approached with the same level of care and attention. Coleford contributes to helping clients build the house of their dreams while providing a trustworthy service.

Using brick for projects has many advantages. Firstly, they are low maintenance, meaning it can be lend to infinite building styles and



locations with vast flexibility. Secondly, Coleford's wide range of colours and textures allows for personalisation and standout statements. All its bricks are created using an abundance of natural materials, sourced through a domestic supply chain showcasing how the UK brickmaking sector is a superb example of a sustainable industry.

Furthermore, clay bricks have a typical lifecycle of over 150 years, offering strong versatility and durability to withstand the hard-wear of multiple occupants over an extended period. These accreditations all contribute towards its position as a leading sustainable construction material.

Whether it is an extension or a project starting from a blank canvas, Coleford provides the confidence and inspiration for any project. Providing traditional values for today's environment, Coleford remains in a strong position and over the last 10 years has strengthened, invested, and installed many additions to the factory workplace to ensure continued success and secured future productivity.

Contact
T 01594 822160
sales@colefordbrick.co.uk
www.colefordbrick.co.uk



Reflect your lifestyle with bespoke sliding doors



Transform your space with bespoke door fronts from Mirror Door Systems. Established for 26 years, the company is known for its quality workmanship and efficient delivery, and is informed by over 45 years of experience in the building trade.

"We like to work closely with the customers to explore their idea and come up with a bespoke solution just for them," explained Jeanette Mills. "They can come to the show room to get ideas for what they want or come to us with a fully formed idea. We can normally accommodate every customer's preferences, whether they want something in a different colour, material, or size. The door fronts are ideal for a wide range of things, such as walk in wardrobes, room dividers, or offices – sliding doors are great for maximising smaller spaces. We also do a lot of work with new builds."

Of course, like many companies working within the building sector, Mirror Door Systems was greatly affected by the COVID-19 pandemic. "The building sector basically stopped so any new builds we were working with weren't going ahead. We had to stop everything for about eight weeks, entirely shutting down and furloughing all of our staff.

Then, even when we came back, we were at full capacity but we couldn't get the stock we needed, because everyone was after the same thing so it was in short supply.

"This meant we could keep going for a few weeks until the stock ran out, and then we had to wait for it to come in. It was all a bit of a rollercoaster, but now things are starting to pick up at a steady pace and we're back up to capacity with our stock. Hopefully by February we'll be back to where we were before lockdown.

"Obviously we've had to take measures with our show room. Thankfully, we have large premises so we can be six metres apart if needed! We've got social distancing rules in place to make sure staff and customers feel safe. A lot of people are still worried about coming in, so we can discuss everything over the phone with them. We can send brochures to show you doors that have been made previously, and we can even send a sample A4 door to you so you can see a version of it first-hand."

With this level of service, it's easy to see why Mirror Door Services is a leading UK provider of made to measure sliding door systems. Its full product range includes six different sliding door systems with over 30 different colours, including wood grain finishes.

All of the systems also incorporate anti-jump safety features and have been designed to accept the choice of safety backed mirror, opaque glass and/or panels. They are all available in bulk form, door kits, or made to measure.



Interested in finding out more? Head to the website or get in touch.

T +44 (0)1268 573357
info@mirrordoor.co.uk
www.mirrordoor.co.uk



Mirror Door Systems
Limited
reflecting your lifestyle

Made to measure and Bulk quantities of Sliding Door Systems to the trade and public nationwide.

All systems incorporate anti-jump safety features and have been designed to accept the choice of safety backed mirror, opaque glass (BS6206 Class B) and/or panels.

The full range now extends to superb systems with nearly 40 different colours including woodgrains to choose from:

Solitaire & Topaz	Steel systems with painted & vinyl finishes
Diamond	Aluminium (dual) system with anodised and a powder coated finish mid-rails to match
Pearl	Aluminium system with woodgrain finishes plus mid-rails to match and optional soft door closers
Cerroni	A new unique small aluminium profile with track system and door closers
Tuscany	An aluminium system, with classical and elegantly designed profiles and selected modern colours and features with door closers

Tel: +44 (0)1268 573357
Web: www.mirrordoor.co.uk
Email: salesmds@mirrordoor.co.uk



The UK's best quality water and chemical storage tanks



Precolor Tank Division has been serving the water industry for over 50 years, and started life manufacturing mannequins and swimming pools.

On this foundation, Precolor developed into the company it is today, manufacturing the UK's largest range of WRAS approved one piece rectangular water tanks, as well as a range of semi sectional water tanks and sectional water tank panels that can be made to suit specific sizes and GRP kiosks and housings.



While building the business, Precolor was involved in laying the foundations for the British and European standards, and was part of the working group that drew up the standards with which all approved water tanks must now comply.

Manufacturing from its own purpose built facility in the heart of the midlands, Precolor has easy access to all parts of the UK and ports for exporting. Precolor designs, manufactures and installs its products, giving it full control of production schedules and costs, as well as keeping overheads to a minimum.

Not one to stay complacent, Precolor also continually invests in research and

development, with a mission to introduce new and innovative solutions to benefit its customers. This is complemented by a dedicated team of highly skilled and experienced staff, who ensure that customers continue to receive the highest quality water storage tanks, all of which are handmade with great care and pride.

Precolor's one piece GRP Water Tanks are ideal for cold water storage in the absence of constraints and with the largest tank capable of holding nearly 100,000L there is no need to have a sectional tank with a costly install. The absence of joints and internal supports means there are no areas that are difficult to clean thoroughly.

All Precolor's GRP Water Tanks are made to BS EN 13280 : 2001 specifications, and are lightweight and easy to transport and handle. Pre-formed cut outs to



accommodate tank connections and fittings are provided, and the GRP material Precolor uses can be easily cut and drilled using standard plumber's tools.

This means that even large water storage tanks can be quickly and easily positioned and installed in new buildings under construction, or in old buildings where access is not limited.

Precolor can also manufacture bespoke tanks to specific shapes and dimensions. Thanks to Precolor's decades of experience working with GRP, it can offer a complete service from design and mould making to final manufacture and installation.



As well as water tanks, Precolor can also offer a range of other related products made from GRP. These include drip trays, baffle plates, weir plates, centre plates, lids & access covers. Drip trays help to temporarily store any overspill. The plates restrain or regulate the flow of liquid & access covers act as a removal plate that covers an opening that may be large enough for a person to pass through, which may be an access point for maintenance or other work.

In addition to Precolor's one piece GRP Water Tanks and bespoke offering, the company also provides sectional water tanks. These are used for the storage of large volumes of cold water and are



suitable for both potable and non-potable use. The panels in sectional water tanks are made from GRP, making it a strong and solid structure.

This kind of water storage tank is ideal for use in hotels, schools, hospitals and more, both in the UK and beyond. They can be used to replace a defective water tank without altering the building's structure, or in areas where access is restricted.

Thanks to Precolor's extensive know-how and versatile product range, it can supply to a vast range of customers, both commercial and non-commercial on small and large scale projects.

With the aim to deliver the UK's best quality water and chemical storage tanks, Precolor certainly provides unbeatable services using its industry leading expertise.

If you would like to make use of Precolor's knowledge and experience, don't hesitate to get in touch using the details below. Alternatively, head to the website to find out more about Precolor's range and services, and discover some case studies of the company's recent projects.

T 01630 657281
sales@precolor.co.uk
www.precolor-tankdivision.co.uk

Maintenance free solutions for decking and landscaping

Did you know that many real wood decks require full replacement within seven years of installation? This coupled with annual maintenance costs for labour and materials can make your wooden deck very expensive in the long run and if you are doing it yourself it's going to use up a lot of your time. Time that could be spent enjoying your garden instead.

A Gardening Express survey found that homeowners change their patio or deck six times over the course of their gardening lifetime at a cost of around £9000. Fortunately, if you are installing or replacing your deck there is a solution in the form of recycled plastic decking. A long-lasting alternative to wood.

Utilising plastic that would ordinarily be sent to landfill or incinerators, Kedel turn it into long lasting, maintenance free landscaping materials, with the look and feel of real wood but that can last a lifetime, so you just do the job once!

The slightly higher initial price of recycled plastic wood is quickly recovered through savings on maintenance or replacement, resulting in lower lifetime costs when compared to real wood designs. This initial outlay can be recouped in as little as 2 to 5 years.

Recycled plastic decking is splinter free, frost proof, shock proof, resistant to most chemicals and

impervious to fungi and water.

Kedel Marine Decking Boards can be used for various landscaping projects and are ideal for boardwalks, pontoons, jetties, access ramps and fishing piers.

For more information on any of Kedel's products and services, contact us today for help and advice.

Contact

T 01282 861325
info@kedel.co.uk
www.kedel.co.uk



TAYPLAY



TAYPLAY opened for business in 1994. Based in Perth, Scotland, we quickly established ourselves as a friendly, reliable supplier of premium rope net products, such as our best-selling Activity Net range. Most members of our small team of 18 have more than 10 years' service with the company, many have 20+ years.

We are a global supplier, priding ourselves in our high-quality customer service & products. In 2018, Tayplay became part of the Playpower/ HAGS group.

We produce most of the rope-based products for our sister companies, as well as servicing our UK, International customers & distributors.



We are versatile, creative & can meet all customer expectations; from the simplest connecting rope, cargo net, or climbing net, to major custom design projects.

Children's play areas within new housing developments, school playgrounds & public play areas are also ideal for TAYPLAY products: like our popular Activity Nets, our spinning Cone Climbers & our visually striking Levitator range, where the rope appears to float in mid-air. Whether a sole structure, or the integral part of a wider array of play equipment & whatever the location, TAYPLAY can provide the perfect play structure to keep children happy & engaged for hours on end.

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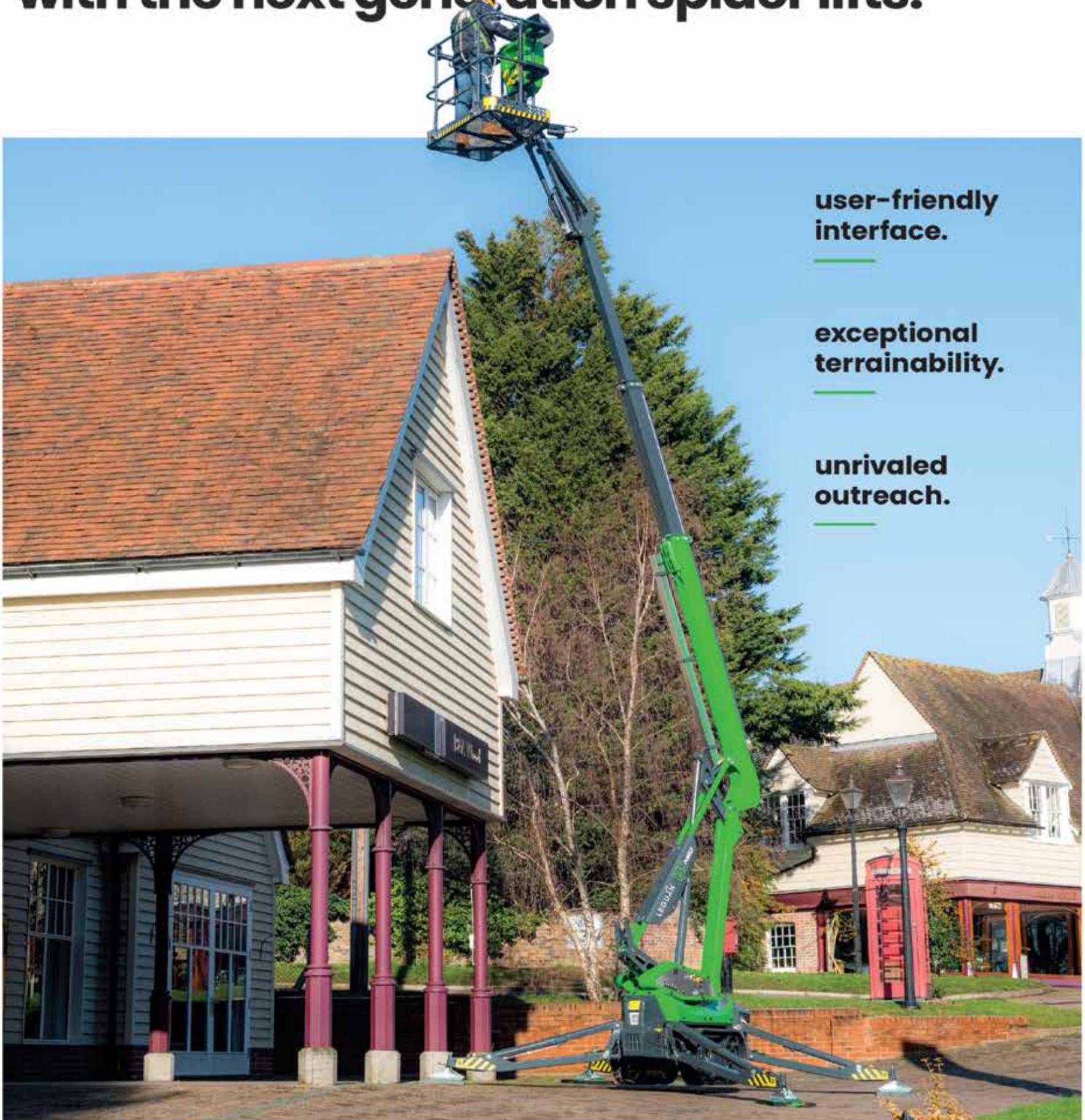


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Forest to Factory

George Barnsdale is delighted to be launching the next in its series of CPDs – Forest to Factory – the evolution and revolution of timber fenestration starting on 29th April at 1pm by webinar. The CPD takes an in-depth look at timber from seed to window and beyond and helps explain why windows from Victorian times have outlasted many made in the 90s and 2000s.

It also explains:

- ▲ how to select the right timber from the right sources
- ▲ modern methods of treatment
- ▲ correct storage and engineering

- ▲ discover why heartwood beats sapwood
- ▲ how softwood can last as long as hardwood
- ▲ how different design and manufacturing methods impact on longevity
- ▲ why timber lasts twice as long as plastic
- ▲ what makes it so eco-friendly
- ▲ and lots more...

Any architects, specifiers or other building/construction project teams wishing to sign up to the first webinar on 29th April can do so by visiting www.georgebarnsdale.co.uk/cpd



Get ready for the Great British Summer with Waterscapes

From business parks and public spaces to residential developments and roof gardens, Waterscapes Limited is a leading water feature and irrigation specialist company that for over 30 years, has been producing and installing projects for corporate, municipal and private clients across the UK and Ireland.

If you're looking for water feature and irrigation for commercial construction, large residential developments and business parks, Waterscapes is the perfect company to provide these services. The company can offer a complete package, from design through to maintenance or any component within.

With a diverse customer base from a variety of disciplines, Waterscapes prides itself on the quality of its workmanship and equipment used to provide a high level of service, that is personal to each client. From pumps to filters, sprinklers to fountain nozzles; each product is selected for its high specification and suitability for use, offered with extensive manufacturer's warranties.

Waterscapes provide endless creative vision and attention to detail, so there is no better time to take advantage of the company's progressive thinking.

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Heart Pods

Heart Pods based in Coventry design and build a wide range of Pods, Shepherd Huts, Garden Studios and other additional outside spaces.

Most recently, they launched their latest range in Garden Studios. These high-quality flexible spaces can be installed and ready to use very quickly.

Available in three sizes and specifications, they are built in a contemporary design with floor to ceiling windows and doors and are fully lined and insulated.

Whether you need office space, a gym, playroom, bar,

man cave or somewhere to escape and relax, the Garden Studios are a great alternative to an extension and at just under 2.5m high, in most cases, no need to apply for planning permission.

The Garden Studios are a great addition to the fantastic Pods and Shepherd Huts already on offer at Heart Pods. You can see the entire range on their brand new website at www.heartpods.uk.

To arrange a virtual show-round, call 01676 540333 or email info@heartpods.uk.



Wells Shepherd Huts
Manufacturers of bespoke hand crafted shepherd's huts



Wells Shepherd Huts is a small family run company situated in the heart of the beautiful Ribble Valley. From our workshop our dedicated team of hut makers take pride using traditional craftsmanship skills in delivering timeless quality in each and every handcrafted Shepherd's hut whilst keeping true to their origins. Whether for a bespoke glamping accommodation, home office, garden retreat, or even a pop-up bar, we are very passionate about working closely with our customers to achieve their needs and requirements within their Shepherd's hut, their uses are limitless.

As we all adapt to the new normal the demand for the Great British Staycation continues to grow and the hunt for accommodation where families and friends can relax, enjoy and escape from the stresses of modern-day life and explore the great outdoors, a Shepherd's hut can be the perfect choice.

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Visit: www.wellsshepherdhuts.com



A developer's first steps in to Passive Haus, path finding into a helpful community...



First steps

The Passive Haus Institute had a huge influence on developing the company's vision and to show the institute the companies support is one of the Pure Haus goals. The principles to work to were very consistent with the company's ethos for sustainability, quality, health and comfort. Taking pride in your home and local community was at the heart of our long term vision; Building Stylish and Sustainable Communities.

Values Driven

After committing to the goal of reducing the carbon footprint of the built environment the affect was so substantial Pure Haus found themselves promoting Passive Haus to anyone who would listen to them, there was a new buzz within the company. The first challenge was naming the company.... Pure Haus emerged the winner. Implying a German inspired house builder with a goal of making the world a cleaner, healthier place. The second goal was to identify the people who can help remove assumptions from the equations and replace them with facts.

Working with like minded people

Aligning with like minded people, who demonstrate this enthusiasm by going above and beyond our expectations, is the driver of this business. Our Builders have taken time to travel and see other sites under construction to learn a new skills, to say they are excited about timber framed housing and its potential would be an understatement.

Working to this standard is an opportunity that's rare; for them to be given a chance to do something worthwhile, get paid, and leave a legacy appealed to them!

Future challenges

Having secured relationships with financiers and landowners the biggest challenge moving forward is to have the operations of the company scaled up to match the ambition of the company.

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Liquid Tank Spreader

As one of the UK's leading roofing and waterproofing specialists, Rubberseal are continuously adapting to changing times and searching for new, innovative ways to stay at the forefront of the roofing industry.

And with that in mind, we are proud and excited to present you with the Liquid Tank Spreader by Rooftop Equipment.

You deserve the most effective tools for the job, so as the sole official distributor in the UK and Ireland for this game changing liquid applicator, we're thrilled to tell you more...

So what actually is it? Well, in a nutshell, it's a mobile tank spreader for applying liquids and adhesives onto a range of substrates including metal and asbestos profiles.

Tools by definition, are supposed to make your work easier. But if you're using inferior rollers, you're undoubtedly wasting labour time, and money!

- ▲ Save Money – Cover more square feet using fewer people
- ▲ Increase productivity – Finish each job quicker and get to the next one faster
- ▲ Eliminate downtime – trust your tools to work

like they should – all day, every day
Suitable for use with most liquids, the Liquid Tank spreader can be used to provide an even, consistent coverage with membrane adhesives or liquid coatings.

Other benefits include;

- ▲ No overspray
- ▲ Limits waste
- ▲ Easy refills
- ▲ Simple clean up

Contact us today to find out more!
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Whether you want to promote a newly finished development, give further insight into your manufacturing process or follow a construction project from breaking ground to practical completion, Efendi Architectural are on hand to provide the highest standard in visual media to support your project.

We work closely with all our clients to ensure we provide exactly what's required to achieve the best results.

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CASE STUDY



CLIENT: Genius Facades Ltd
INDUSTRY: CONSTRUCTION - FACADE MANUFACTURER

PROJECT OUTLINE:

A regular and valued client Genius Facades wanted to promote factory expansion and recent investment in new machinery to new and existing clients.

To achieve this we visited the factory and filmed and photographed factory processes and the new machinery in action. This content was then used to produce a range of different videos and has also been used for brochures, advertisements, regular linkedIn updates and on the client website.

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These can be hired together or separately. Operated excavator and loading shovel are also available for hire alongside.



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Approved Hydraulics

Approved Hydraulics are a 35-year established technical hydraulic engineering and sales company.

The company covers a wide variety of industries including forestry, construction, demolition, Industrial, Farming, and Subsea.

Services include parts supply, technical support and backup, system design, system modification, fabrication, and equipment design & manufacture.

With years supplying the forestry industry we have a vast knowledge of the machines and machinery used.

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- ▲ **FEMAC** – Excavator flails and mulchers, side arm flails and backhoe loaders for tractors.
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Frametech Essex Ltd



At Frametech Essex Ltd we pride ourselves on our knowledge on all things structural carpentry. Established in 2009 by one of our company directors, Andy Perkins, Frametech have delivered a high standard of work on countless projects across the south of England. We have worked alongside many of the UK's top timber frame and engineering specialists.

In the current climate, where the speed of on-site build is key, we have helped many construction companies in their choice of using timber engineered builds over traditional block and brick methods. At Frametech, we truly believe this is the future of construction. Not only does it increase the on-site production, but it is also a natural and sustainable material with higher insulating properties.

Would timber frame be right for your build? We have worked on many projects large and small and would always look to advise people where we can on the potential benefits of timber engineered products. Whether it be prefab timber frame panels, pozi-strut joists or trussed rafter roofs, we work closely with several engineered timber manufacturers to ensure we provide all our clients with all of their project requirements.

For more information please visit our website at www.frametech-essex.co.uk

Based in the heart of the Mendip hills, a family run company with over 25 years experience in the timber frame sector. Offering a range of timber frames and insulation packages.

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Tree roots causing problems – Tree Radar Scans GPR (Ground Penetrating RADAR) to detect roots

"Are there tree roots there?" The question often asked when trees are located near existing structure/surface or a proposed development. Often if not sufficiently well evidenced leads to a planning rejection, appeals or the use of alternative expensive construction methodology.

Historically the approach to answering the question often relied on a perfect circle of twelve times the diameter as set out in BS5837:2012, using educated guesswork based on the site constraints or more invasive methods such as air excavation.

But in modern Arboriculture are these methods outdated? The answer is yes!

The Tree radar unit is a specifically designed to detect tree roots under almost any surface. Using either a 900Mhz or a 400Mhz head, it can go deep to find general root mass or shallow to find roots down to 1cm depending on the soil type. Each scan can be displayed in multiple ways and can be scaled into CAD to aid in design and satisfy the planners. Call the office for your next project near tree roots.

www.barnesassociates.co.uk

Cherry Products Ltd



The new P50 composite fire extinguishers are taking the industry by storm, saving most customers 47% over the 10 year warranty period.

Servicing is a simple inhouse visual inspection saving time and money year on year. All the P50 extinguishers meet the highest legal and safety standards and are fully compliant with British standard EN3, BSI.



They are also CE marked and endorsed by Apragaz, certifying them to be used on electrical fires up to 1000 volts at 1 metre, liquids and combustible materials. In most situations current inventory can be reduced when replaced with P50 extinguishers, eliminating the need for two types of extinguisher especially inside buildings.

Interestingly they are made from Kevlar Aramid type woven core, UV protective casing and marine grade anti corrosive components.

The foam is watercourse safe and biodegradable which with the 20 year



life cycle and 100% recyclability means it is a green option compared to traditional equipment.

Clients who purchase extinguishers from Cherry Products Ltd also have the added benefit of the online management program, allowing simple record keeping.

The program has large capabilities and can handle multiple sites, users, even vehicles can be registered with drivers. There is also helpful training tutorials for servicing and using the management program.

Contact
www.cherryproducts.co.uk





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- 100% **Recyclable** Extinguisher

Our customers save an average of

47%

Increased Fire Protection

1.5% Standard Foam —		
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11.5% High Performance Foam —		
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New Generation Composite Extinguisher



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The only joinery manufacturer you need

If you're looking for quality, custom-made joinery, look no further than Bluerun Ltd. As a small, family-owned joinery manufacturer, Bluerun boasts an extremely loyal team of experts who manufacture everything to the highest quality.

Bluerun's staircases are widely considered works of art, all of which are designed in-house. On top of this, Bluerun can create bespoke items, from bookcases and window frames to countertops and door sets.

Whether you need a one-off item or a production run of doors and windows for a housing development, a new interior for your premises or a bespoke shop

front, Bluerun is perfectly placed to deliver exactly what you need. Instead of producing speculative items for stock, Bluerun only produces purpose made joinery to fit clients' drawings and specifications.

The majority of Bluerun's production is for commercial builders and manufacturing, and it can provide all types of commercial joinery products. In addition to commercial projects, Bluerun can also produce high quality joinery to meet the specific standards of conservation areas or heritage sites.

This includes shopfronts in sensitive conservation areas, and a 10-metre-high oak hardwood catapult

for Stansted Mountfitchet Castle.

With such a wide scope of services and the skills and expertise to support them, Bluerun is the only quality joinery manufacturer you need for your project.

For any more information, please see the details below.

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Robust UK



Robust UK's GLAS-DOR product continues to prove its versatility within the glazed door market, offering combined fire and security resistance in both internal and external settings.

Made-to-measure at their Staffordshire based factory, GLAS-DOR is certified to PAS 24: 2016 and approved by Secured by Design (SBD), the national Police crime prevention initiative. It's also available with up to 2 hours fire-resistance (EI) to EN 1634-1 and offers up to 45dB acoustic reduction.

The GLAS-DOR system is type-approved for fire-resistance in combination with burglary resistance, e.g. EI 60 & PAS 24. The type-approval certificates mean that "labelled" sections can be used to comply with specific requirements for fire and burglary resistance with a transparent solution in stairwells for example.

Ideal for use in offices, shopping centres, airports, hotels, hospitals and similar public buildings; GLAS-DOR is available in several configurations, including glazed doors, sliding doors, partition walls and window sections. Door and wall sections make up the fire cell partitions in corridors, main passageways and stairwells used as evacuation routes in the event of a fire.

Robust UK are the leading supplier of steel door solutions. Their extensive range of steel doors cover the Industrial, Commercial and Residential sectors and are ideally used within the Transport, Education, Health, Housing, Industrials and Utilities markets.

You can find more information on their website: www.robust-uk.com.



Whether you are looking for a one-off custom made gate, or a production run of doors and windows for a new housing development, or a new interior for your pub, restaurant or office, we can deliver exactly what you are looking for.

We have been manufacturing top quality, purpose made joinery for the domestic and commercial markets since 1972.

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These are just a few examples of recent bespoke orders.

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FB3NS to FB7NS

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BS EN 1627
RC2 to RC5
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MADE IN BRITAIN 

Secured by Design 
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ROBUST

Steel Door Solutions

New Hydraulic DesignSoftware for HAURATON Surface Drainage Systems

HAURATON's new web-based application 'DesignSoftware' provides construction industry professionals with quick, simple hydraulic analysis, channel sizing, project design and product specification for the company's range of surface drainage systems (for landscape, commercial and civils projects) whilst working on their own desk-top computers, laptops and tablets.

Immediate access for registration and use

of this new hydraulic design software is achieved through the link:

<https://hydraulicdesign.hauraton.com>

User-friendly and free-of-charge, HAURATON 'DesignSoftware' provides engineers with the flexibility to create their own drainage designs and project specifications, with just three clicks to a hydraulic calculation.

HAURATON has used their 'in-house' hydraulic design software to create project designs for over 30 years with total reliability.

In addition to this new software application, HAURATON offers a comprehensive design service, which is also free of charge.

Further information is available at www.hauraton.co.uk or call 01582 501380.



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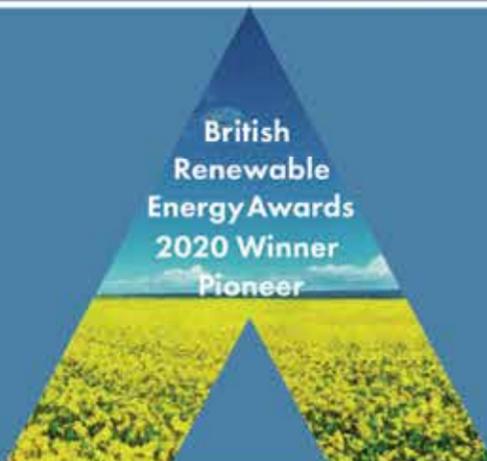


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If you know you require a system but don't know where to start then contact us for an informal chat. Our extensive experience allows us to signpost you to the best option, whether that be our bespoke design service, or an off the shelf alternative.

Our bespoke systems are designed to meet the needs of individual clients and comply with strict discharge legislation.

Servicing contracts are offered for all our installations.



Leading services in the water industry

HD Services Ltd was first established in 1984 by current company Director, Frank Harris. Based in Buckinghamshire, the company operate throughout the South East and specialise in the design, supply, installation and maintenance of sewage treatment systems, open-loop ground source heat pump systems, water supply boreholes, soakaways and drainage – all the utilities a self-builder may require.



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 domestic Renewable Heat Incentive, and in regards to the several different services they provide. HD Services have been recognised for their exceptional products and services, receiving regional awards at the South East Green Deal and ECO Awards 2015, the Energy Efficiency and Retrofit Awards in 2016, the Energy Efficiency and Health Homes Awards 2017, the Energy Efficiency Awards 2018 and most recently the Pioneer Award at the 2020 Renewable Energy Awards, run by the REA.

Having won awards for their renewable heat installations, we asked Rebecca Taylor, Business Development Manager, what the benefits were. "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 our operational area, but also do less damage to the aquifers than drilling for closed-loop borehole systems, as predominantly these use the rotary drilling method. We aim to provide the highest quality open-loop ground source heat pump service available in South East England."

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



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Simple on-site solutions to treat concrete wash water and wastewater



Kelly Tanks offers innovative and cost-effective concrete washout and water treatment solutions for the construction industry. Its well-established CWS Concrete Washout is the product of choice for washing off concrete wagons and equipment. Following the CWS' success and increased demand, Kelly Tanks has consistently released new products each year to help ensure safe and compliant waste treatment on building sites across the UK.

"We're focused on innovating new solutions and continuous improvement on our existing products," said Kelly Bryant, Director. "Our products are designed to make it as simple as possible for sites to benefit from efficient waste water recycling or disposal. Other products on the market can be complicated and create extra problems for the user, so we have designed ours

to alleviate this and make it easy for sites to do the right thing."

Building on the triumphs of its systems, Kelly Tanks have launched a range of Modular Dosing Units. Used for monitoring and controlling pH levels and/or providing proportional chemical dosing, their unique design means the units can be fitted to most tanks and positioned as required without the need for large, specialised equipment.

This innovative product range is complemented by a commitment to excellent customer service. "We are proud of our fast, nimble approach in providing our customer with exactly what they need.

As well as our equipment, we can supply familiarisation

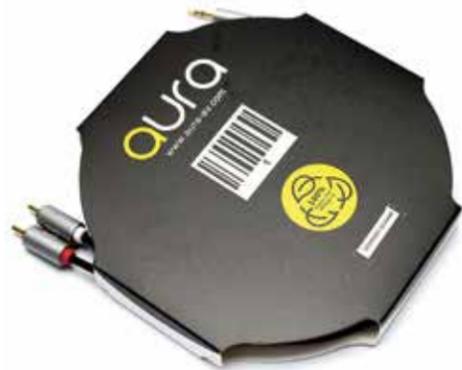
training, testing services and full onsite water management teams. We also design and build bespoke systems to ensure our customer always receive the best equipment for their application".

It's this admirable work ethic which has helped Kelly Tanks build its reputation over the last several years, and after the construction industry experienced some uncertain weeks at the beginning of the COVID-19 pandemic, Kelly Tanks is now more in demand than ever.

For more information, please see the details below

Contact
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Aura – the New Name in AV



Aura is the new name in Audio and Visual Cables and Connectivity brought to you by the team at Mayflex.

Aura brings a different approach to an established market.

Using over 20 years of experience, Mayflex has developed the Aura product range which is supplied free of single use plastic packaging.

Experience Different with Aura

100% Single Use Plastic Free Packaging

Aura brings a different approach to an established market and offers an extensive range of quality and high performing AV passive products all supplied in 100% single use plastic free packaging - an industry first in the AV market.

By installing Aura for your AV requirements, we will save hundreds, thousands and eventually millions of single use plastic bags from entering the supply chain and ultimately going into landfill.

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Aura products provide uncompromised quality and are designed for the professional installer, no corners are cut, no short cuts taken, just the highest quality products first time, every time.

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- ▲ AV Cables
- ▲ HDMI Cables
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- ▲ HDMI over IP
- ▲ USB-C Adaptors
- ▲ TV Brackets
- ▲ Euro Modules and Wall Plates
- ▲ AV Adaptors and Connectors

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If you don't already deal with Mayflex, you can easily open an account by simply clicking on the online application form

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bridging, buy to let, commercial mortgages and development. Our clients tell us that we save them both time and money.

We are directly authorised by the FCA (FRN: 772970) and always act ethically to get the best deal for our clients.

Please contact us if you would like to discuss what options may be open to you: henry@smefunding.uk or call us on 01223 848844 and we can have a free of charge/obligation chat.

www.smefunding.uk

Your home is at risk if you do not keep up repayments on a mortgage or other loan secured on it. SME funding UK Ltd is a broker, not a lender and can introduce you to a number of finance providers based on your requirements and credit rating, we may receive a commission for such introductions. All finance is subject to application and formal credit approval.



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Lockdown Hobbyists Create A Boom For Small Van Sector



A recent survey has identified a rise in Brits taking up hobbies during the pandemic to keep their minds and bodies in check, and it appears that some may even be upgrading their motor to accommodate their new pastime.

The latest data from online insurance price comparison specialist The Van Insurer has identified a significant lift in the number of quotes for small vans during lockdown, suggesting that some drivers may be upgrading their motor to accommodate notable new pastimes, such as fishing, gardening, dog walking and DIY.

The good news is that insurance premiums have remained pretty competitive too so, whether you're after a nippy number to get you from A to B or are considering upgrading to a van for the first time to indulge in a new hobby, there has never been a better time to make the switch. Here, The Van Insurer highlights its Top 10 most popular small vans.

1. Ford Transit Connect
2. Volkswagen Caddy
3. Citroen Berlingo
4. Vauxhall Combo
5. Peugeot Partner
6. Renault Kangoo
7. Fiat Doblo
8. Ford Transit Courier
9. Nissan NV200
10. Mercedes-Benz Citan

Ed Bevis, Commercial and Marketing Director at The Van Insurer, says: "We've been noticing a steady rise in van insurance quotes for smaller models for some time but it's really taken off during lockdown and we're always interested to see the the popularity of certain manufacturers coming to the fore.

"We know that that last couple of years have been difficult for many of our customers, so whether they're downsizing from a larger van, starting a new business venture or accommodating a new hobby there are lots of reasons why we could be experiencing a boom in smaller van insurance quote requests.

"It's great news that, for most drivers, quoted premiums are down. We've always worked hard to offer a broker panel comprising the biggest and best names in the insurance business and that's why we can stay competitive and offer cheap van insurance to our customers, regardless of their specific needs."

For more information on The Van Insurer, including its Cheapest Price Guarantee, visit www.thevaninsurer.co.uk or follow-on social media via Facebook @VanInsurer, Twitter @Vaninsurer and Instagram @thevaninsurer.

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Tel: 01282908429

Hadspen Quarry Ltd

Hadspen Quarry Ltd is a supplier of British Blue Lias Limestone used traditionally for walling, Hadspen Quarry has now launched a range of Blue Lias flooring, worktops, wall tiles, cobbles and much more. Excavated directly from one of their two quarries in Somerset, Hadspen Quarry is a family run business with a keen eye for attention to detail ensuring you get the quality needed for your project.

The versatile and luxurious qualities of British limestone means it can be combined with an array of other materials throughout any project to create spaces that are unique, organic and well designed.

Natural stone can be used as a finish not only on the exterior as a walling or cladding stone but also lends itself incredibly well to interiors.

It never goes out of style and the recent boom in the return to the use of natural British stone is the proof in the pudding. Hadspen Quarry's range of Blue Lias Flooring, Wall Tiles, Flagstones, Walling Stone and Cobbles have been used extensively at the prestigious new development The Newt In Somerset, as well as other projects both big and small. They supply and deliver custom-made Blue Lias flooring for customers across the UK.

For a rustic cottage look the leathered blue lias is a good match for time worn flagstones, while the flamed & brushed finish is a new flagstone look. For a modern aesthetic the two honed options, either our marble bed or fossil bed of Blue Lias provides a contemporary finish while retaining the classic timeless look of a British Limestone floor.

If you need expert advice to help choose the perfect stone for your project, don't hesitate to get in touch with the team on 01963 351205 or email info@hadspenquarry.co.uk



Heat Pumps: A 'no-brainer' for self and custom build homes.



If you're building a new home or creating your dream barn conversion, there's not usually much excitement surrounding choosing the heating system. They just don't get homeowners blood pumping in quite the same way as a new kitchen, that glass balustrade or the latest Farrow & Ball colour chart!

But with an impending ban on gas boilers from 2025 to help reach the Government's target of net-zero emissions, coupled with the real possibility that all homes who have a gas boiler could face a dreaded 'carbon tax' at some in the future; a financial penalty that aims to bring under control the fact that 14% of UK greenhouse gases come from our homes, then installing a heat pump now really is the common-sense option.

For those involved in self or custom builds installing a ground, air, or water sourced heat pump will not only provide for 100% of the heating and hot water needs but will future proof your new home from fossil fuel price rises or penalties. In addition, the current financial incentive from the government in the form of RHI Scheme means that most, if not all, of the cost of installing is paid back to you over 7 years.

And for some homes on new plots, the savings based on not having a gas connection brought to site can run into the thousands!

If you're doing a new build (or a significant renovation), it's the perfect time to install these systems as you don't have the added hassle, or cost, of re-designing the radiators or underfloor heating system, because you're installing from scratch anyway.

IMS Heat Pumps clients have been future proofing their homes for over 20 years. We work with you, your architect or main contractor to specify the right system for your home. For custom builds and renovations, right now heat pumps really are a no-brainer!

IMS Heat Pumps Limited

T 0114 327 100 / 01738 827 244
contact@imsheatpumps.co.uk
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Although we are dedicated to making effective use of the most recent advances in security technology, it remains the case that visible and well-trained security officers are not only the most effective deterrent for criminals but also the only way to assure an instant and effective response.

Whether you are facing the risk of theft, arson attack or vandalism, our SIA licensed guards will:

- Make continual checks of your equipment and sustain a highly visible security presence
- Place signs at strategic locations on your site to further deter offenders
- Be committed to detailed, accurate monitoring of your construction location
- Be subject to periodic surprise inspections from a mobile security supervisor
- Be supported by a team operating within our 24-hour control room

Our vehicles and security officers are monitored by GPS trackers and supplied with patrol tag point recorders.

As well as manned security in Wrexham, Chester, North Wales and Cheshire for times when your site is unstaffed, we can also provide gatekeeper security to control access to your location and help you to meet your health and safety responsibilities.



Chester 01244 893827 Wrexham 01978 800216 Manchester 0161 509 2519

• info@knight-owl-security.co.uk • www.knight-owl-security.co.uk

Head office: Regus House, Herons Way, Chester Business Park, Chester CH4 9QR

Concrete Wash Water.....Are You Conforming?

When managing concrete wash out, there is still a common misconception that it is the solid by-product which is the primary hazard. It is important to emphasise that, it is in fact the waste water which has the potential to do most damage. This wash water can have a pH of up to 12, which in turn can cause catastrophic environmental problems, as well as health and safety issues for anyone coming into contact with it.

When looking at how your project will deal with concrete wash out, REMEMBER, it is the

water which is the hazard.

Here at Mudtech Tank Division, we've made it our mission to make concrete washout much easier. Our revolutionary Nappy Sack Frame is designed to accommodate revolutionary BlueRinse Nappy Sack, a self dosing bag which separates the solids, automatically reducing the pH of the water.

Engineered with an oil adsorbent liner, which filters down to 20 microns, the fabric is impregnated with Mudtech pH Blue,

which is released into the water as it passes through the wall. The collected water will typically have a pH below 9.

No hazardous water is generated as pH is reduced at the washdown stage. Simple and easy to use, the Nappy Sack Frame is CE marked, and robustly constructed to cope with the demands of any construction site.

Nappy Sack can be found alongside our other products at www.bluerinse.co.uk.



We've just made concrete washout even easier...

The Nappy Sack Frame is designed to accommodate the revolutionary BlueRinse Nappy Sack, a self dosing bag which separates the solids, dramatically reducing the pH of the water.

NEW from BlueRinse

The NappySack Frame

- No hazardous water is generated; pH is reduced at the washdown stage.
- Easy to use. Simply place Nappy Sack inside frame and wash chute into it
- Allows treated water to flow from top valve to foul sewer/discharge point
- Each sack will typically safely handle 50+ chute washes
- CE marked and robustly constructed

www.bluerinse.co.uk

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e-mail info@buildersguild.co.uk
visit www.buildersguild.co.uk

Integrity, knowledge, experience

Since its formation in 1992, The Guild of Builders and Contractors has set the standards of quality and integrity in the UK's building industry. Created by a team of 14 builders, the Guild was founded with the aim to create a group of reputable firms and individuals who are actively involved in the building industry, and who boast the highest levels of experience, knowledge and integrity.

The Guild also wanted to provide appropriate services to members and ensure costs of membership were considerably less than other trade organisations. It features two levels of membership. The first of these is Corporate Membership, which is open to builders, specialist contractors, construction consultants, builders' merchants, and building component suppliers. These members can use the membership badge or logo on their stationery, signboards, vehicles and any other promotional materials, to advertise the fact they feature the high levels of quality and integrity that are synonymous with being a member of the Guild. The second type of membership is Personal, which is open to those who are actively engaged in the building industry.

As well as being able to feature the Guild's badge on your company's digital and physical materials, membership also offers a vast range of additional benefits. Apart from providing professional status and ensuring you are instantly recognised as a reliable, experienced, and knowledgeable professional, members also receive a certificate and promotional material free of charge. Furthermore, the Guild's experienced staff can offer advice on a wide range of subjects associated with the building industry and commerce.

Moreover, corporate members' full details are available on the Guild's website, which is regularly used by potential clients, meaning members can benefit from increased numbers of business referrals. The Guild also represents the collective views of members when speaking to the press, and provides regular news and information updates on its website. In addition to this, members can take advantage of a members' advice service, which provides help with a range of issues including health and safety, terms of trading, employment, insurance and much more. Firms and individuals are readily invited to apply for membership, and membership forms can be obtained from the website or via telephone, email or fax.

For more information, be sure to get in touch using the contact details below.

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LEB Construction celebrates Pantycelyn Halls project

Leading Ceredigion contractor, LEB Construction has completed a significant package of works on the high-profile £16.5m project to restore the historic Pantycelyn Halls of Residence at Aberystwyth University.

Morgan Sindall Construction appointed LEB Construction as one of its main subcontractors on the restoration project to deliver several packages of works including extensions & alterations, groundworks, roofing, cladding and plastering.

The team was involved in the design, fabrication and installation of the stunning architectural profiled cladding to the aluminium glazed reception area. The complex installation required significant skill and commitment to ensure accurate and timely completion.

Dale Harris MCIOSB AssocRICS, project manager at Morgan Sindall Construction said: "On such a high-profile project on a national asset, we needed a skilled team which could work to our high standards, respect tight deadlines and adapt to any challenges the projects unearthed."

"We worked in collaboration with LEB Construction to resolve any issues that arose with a solution that worked for all parties. As a company they share the same high standards as Morgan Sindall Construction and have a commitment to getting the job done, even in challenging conditions."

"This meant we could trust them to complete unforeseen additional works that naturally occur when operating in an old building."

Luke Baker, founder and managing director at LEB Construction explains: "This was a significant project for us and we're proud to have been involved in such a historically significant project."

"Our team worked well with Morgan Sindall Construction to overcome the challenges posed by the ongoing coronavirus pandemic and worked hard to maintain safe working delivery throughout the project."

If you have a project you would like a quote for, please get in contact either by phone on 0845 506 5202 or email sarah.reay@constructionmarketingexperts.co.uk



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Link It Solutions Ltd are leading experienced home automation experts designing and installing smart homes across London and the home counties.

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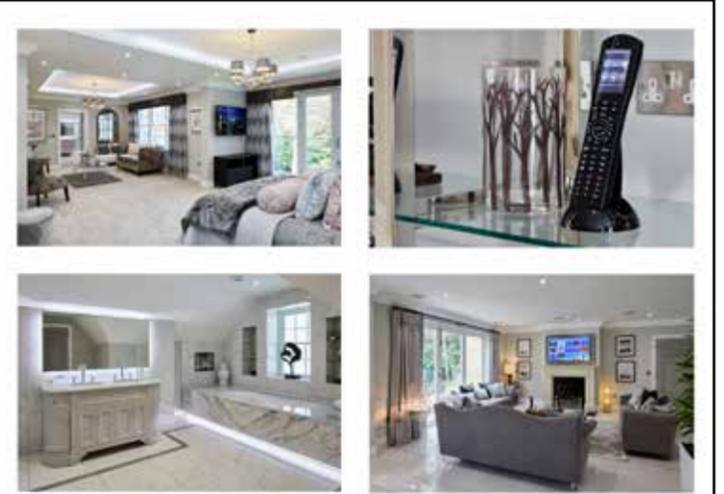
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Link It Solutions Ltd are leading home automation experts with extensive experience of designing, installing and supporting automation/smart home solutions across London and the home counties.

Here is a list of services we provide:

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- Multi-room Music
- Multi-room AV
- Smart Blinds & Curtains
- Smart Security CCTV & Alarms
- Strong Wifi throughout your home



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on the most advanced production line in Europe for more than 25 years. We have become one of the leading companies in the building chemistry market and a leading provider of thermal insulation systems. We specialise in the production of façade systems, by offering a high level of technical support and practical expertise including funding at an affordable price. We employ and continuously improves the latest organisational techniques and environmentally-friendly technologies.

We are engineering led with a R&D department unique to the EWI industry. With an ongoing commitment to innovation and improvement we have produced a fully certified A1 fire rated system using fire safe technology and have a 75 year approved system along with offering a range of other systems with features such as 130J impact resistance to exceptional wash off resistance, all with a 25-year warranty.

Approved by NSAI, BBA, ETA, DiBT, BDA, our specially developed adhesives, paint and renders are used to finish 4.5 million square metres of EWI facades annually. Moreover, we are ISO14001/2014 and ISO9001/2014 accredited.

Soltherm is the Past, Present and the Future of Innovation.

<http://soltherm.eu/en>

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- Vibrant and contemporary external wall finishes

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<p>SOLTHERM 75 - Innovative and Approved</p> <ul style="list-style-type: none"> • Approved for over 75 years by Ofgem • Innovative ECO solution for EPC 'D' rated properties • Capability to generate higher ECO funding rates • A2 fire rated and approved unrestricted in height • Industry leading weather resistant technology • Superior wind load resistance, prevents delamination and shear deformation 	<p>SOLTHERM ULTIMATE A1</p> <ul style="list-style-type: none"> • Fully certified A1 fire rated EWI system • Non combustible mineral wool based system • Designed to ensure optimal vapour permeability and resistance to precipitation • Highly resistant to day to day damage • Ability to perform against a high degree of movement, thermal expansion and contraction
<p>SOLTHERM FSC - Innovative Fire Safe Technology</p> <ul style="list-style-type: none"> • Impact resistance • Low water absorption • Render adhesion strength • Thermal properties • Economic & fire safe alternative to mineral wool • Utilises a new advanced insulation, ensuring it is the safest and most economical solution. 	<p>SOLTHERM ULTIMATE HD</p> <ul style="list-style-type: none"> • Indestructible system • Both ETA and BBA approved • Proven to have at least 30 year effective life • A2-s1, a0 fire rating - approved for use above 18m • Fixed through scrim demonstrating industry leading wind load resistance • Unique reinforcement provides unrivalled impact resistance.

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Sewage problems? Allerton is your answer



Allerton UK is a leading off mains drainage company, covering sales, servicing, commissioning and repairs of all types of septic tanks, sewage treatment plants, sewage pump stations and soakaways. Working across the East Midlands and beyond, Allerton boasts a team of dedicated and experienced workers, all trained with British Water to ensure they are in the best position to properly assess a situation and correct it.

Established in 1974 by Jon Allerton, the company was originally concerned with draining farmers' fields, after the government provided grants to farmers with the aim to get the country drained. Once this was completed in the late 1980s, Allerton needed a new direction, and so began its work in off mains drainage.

As well as its sewage treatment plants and sewage pump stations which are made on the premises, Allerton also makes the ConSept. This

the treated water to the surface, disposing of the treated effluent is a lot better than other methods.

The ConSept uses the existing septic tank, removing the need to install a heavy plant or new tank, and it is quick to install to save time, money and disruption. The tank has no moving parts inside, and it maintains the water at the correct level, keeping your drains clear right up to the house. Moreover, it is manufactured using high grade composite materials and non-ferrous components, meaning the ConSept does not corrode, offering a long and trouble-free life.



Installation inside your existing septic tank also means that the ConSept cannot be seen or heard, and the air blower remains outside the tank for easy maintenance. The equipment also has low maintenance costs, requiring servicing just once a year and desludging and emptying



their work. The final effluent is discharged into a watercourse or soakaway, and installation and commissioning by Allerton's British Water Accredited engineers is included in the package.

Not only does Allerton install high quality units, the company also focuses on continual service of the equipment. This means that units Allerton has made and installed, of which there are over 1,200, are all still working efficiently across the country. Indeed, Allerton often receives regular customer feedback which emphasises how happy they are with the service they have received.

"In particular, we make sure everything is explained to the customer from the beginning and throughout the process, and we always do what we say we will," said Jon Allerton, Director. "Minor problems are sorted out by engineers on site, and all the initial customer worries are dealt with in advance. We offer initial onsite advice, help with all paperwork such as planning and Environmental Agency permits, installation and ongoing servicing, including repairs. Every aspect of what we do is to please the customer.

"We used to manufacture our own sewage treatment plants, until the EU decided they

needed to be tested for two years in Germany. However, the experience we have of making a unit and then constantly improving it becomes second nature to everything we do. Now, we use WPL, one of the top two or three manufacturers of sewage plants, and they listen to us when we suggest improvements," Jon explained.

In line with its ongoing expansion, Allerton has been taking on more staff and training them all to British Water standards. "I'm 78 soon, and



converts septic tanks into sewage treatment plants, and can be fitted without excavations, apart from the shallow cable and air pipe trenches. This means customers can save around £3,000+VAT by avoiding excavators on site. What's more, because the ConSept lifts

once every two years. While the local desludger can empty the tank or sewage plant, Allerton will of course service and maintain all their own equipment and that all other manufactures units too, in fact servicing, repairs and surveys of sewage treatment plants is a major part of



the company has been recently restructured and is now Allerton Bradley Ltd. Jason Bradley has been a large shareholder for several years, and has worked for the company for most of his life. His knowledge of all things sewage is vast, and at 36, he ensures the company can look forward to another 50 years of good service, and pleasing people!"

Indeed, despite the current setbacks caused by the COVID-19 pandemic, Allerton is continuing to expand, thanks to the real and immediate need of the company's services. Whether it's a school, hospital, factory or housing estate, Allerton's capabilities are helping people across the country save money, maintain their compliance with regulators, and ultimately protect the environment.

If you would like to find out more information on everything Allerton does, head to the website or get in touch using the contact details below.

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