

BUILDING UPDATE

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Please visit: www.bulmerbrickandtile.co.uk
T 01787 269232
bbt@bulmerbrickandtile.co.uk

Traditional brick production specialist

The Bulmer Brick and Tile Company, based in Suffolk, is a family-run business established in 1936. With over 80 years' experience in the industry, the English company truly is a master of its craft.

The Bulmer Brick and Tile Company is renowned for its traditional handmade bricks which, fired in a down draught kiln, have a distinctive finish that blends well with the original London clays bricks. The beauty of the Suffolk company's bricks lies in their traditional production method. The bricks are made from clay dug from the same clay seam used since Tudor times. The wealth of experience amassed by the company coupled with their respect for the process is what separates The Bulmer Brick and Tile Company from the competition.

Having produced bricks for reputable clients such as the National Trust, English Heritage and Historic Royal Palaces, the company is able to lend its services to both private and commercial developments. Its facings and specials can be made with almost any texture; with 150 different sizes of facings and a range of over 5,000 special shapes, including all standard plinths, squints and copings and extends to purpose made chimney bricks, terracotta,



mullions, jambs, floor bricks, paviours, decorative plaques, garden edgings and a full range of rubbing blocks.

Aside from offering a wide range of clay brick solutions, The Bulmer Brick and Tile Company further offers a select number of additional materials. It is a stockist of Singleton Birch Natural Hydraulic Limes and Lime Putty, available in a range of strengths – NHL2, NHL3.5, and NHL5 – and sold in 25kg bags or 1 tonne bulk bags. Lime has proven to be the material of choice when laying the brick specialist's bricks and especially in the case of conservation work, with its natural strength and tendency to give 'movement' in the construction process favourable.

T 01787 269232
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Portable Buildings

ModCon Cabin Trader Ltd

ModCon Cabin Trader was formed in 2017 by Alan Willetts of whom has 25 years experience of working for some major manufacturers in the Modular & Portable Building Industry.

ModCon Cabins as it is also known manufactures and supplies Steel Anti Vandal Portable Cabins, Containers, Modular Buildings and all site ancillary items associated with the Portable Building Industry. Please visit: www.modconcabins.co.uk



Items such as Portable Offices, Canteens, Toilet units, Drying units, Storage Containers, Chemstores, Smoking Shelters, Effluent Tanks, Staircases are regular and repeat produced items that we manufacture for our clients.

Based in Gloucestershire in the South West we are logistically nicely placed around all the major motorway networks for ease of transportation.

Our workforce are all very skilled and experienced fabricators of whom have many years experience working within our industry and so know the expectancy of our customers requirements so you can be sure that if you approach ModCon Cabins to

undertake your work you are in very good hands!

Being that all items produced are mostly built on a jig and to customers own specification we are open to undertaking bespoke enquiries too so please feel free

to engage with us here at ModCon Cabins even if you have a rather random enquiry for certain products.

Why not also take a look at ModCon Cabin Traders other side of the business which is an Auction/Resale website that allows all and

sundry to utilise the site to sell new & used Portable Building products which operates very similar to a well-known auction/resale site we are all familiar with, however only for products relating to our industry.

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The South West's Number One Timber Building Company – MAC Cabins

MAC Cabins Limited is a fast-growing Timber Building company based in Okehampton, Devon, with over 30 years' experience in the construction industry. Proud to be the providers of one of the largest selections of; Timber Buildings, Log Cabins, Leisure/Holiday Cabins & Glamping Pods, in the heart of the South West of England.

To compliment the extensive ranges of timber buildings, MAC Cabins also offers a vast variety of other Timber Frame & Modular Frame options,



providing one of the widest selections of timber building options, within the market-sector.

For all timber frame styles, MAC Cabins works with self-build and custom-build projects, where the initial design has already been completed with architects. We help to guide small to medium-sized developers, on sites of 1-30 plots, to



identify the best way to convert vision into reality.

MAC Cabins continues to expand its vast portfolio of designs and build options, allowing you to select the perfect combination of style, size and price, confident you will find the perfect selection to meet your growing demands.

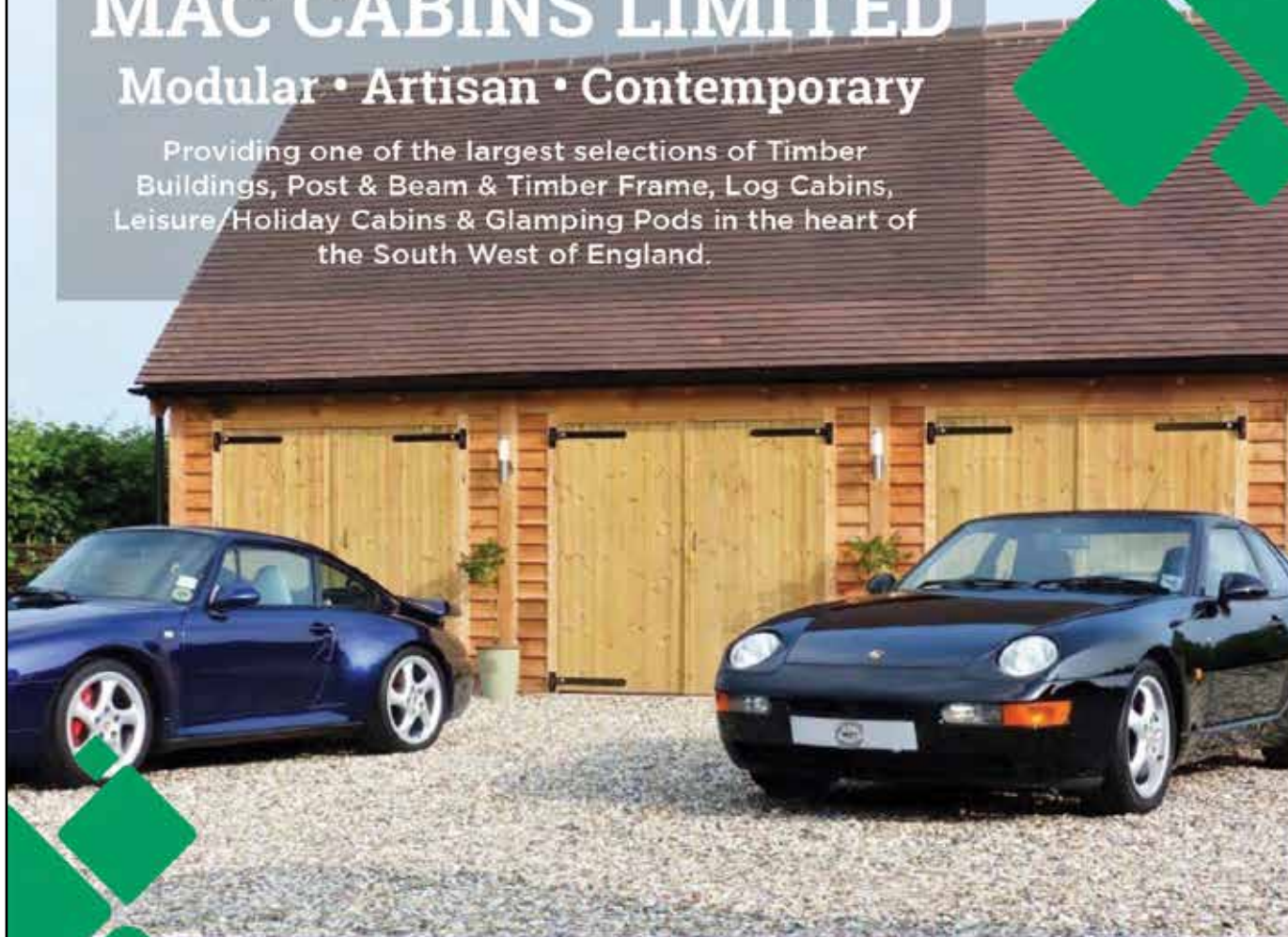
With every building, you will receive a structure that has a higher standard specification than most other comparable products.

Contact
T 0800 999 1564
help@maccabins.co.uk
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MAC Cabins actively supports & promotes the use of Timber as the most environmentally sustainable material for the construction industry.

Environmentally friendly plastic lumber

At Building Update, we are proud to announce that we have selected Kedel as the recipient of our Commitment to Excellence Award for its ongoing efforts in producing eco-friendly plastic products for a more sustainable future.

Kedel is a family business founded on ethical and ecologically sound principles. Dedicated to making sustainable living attractive, Kedel believe that by incorporating sustainable recycled plastic products into personal and working environments, it can create a happier, healthier and infinitely more sustainable future for generations to come.

Established by three brothers, Kieran, Dermot and Lewis Walch, Kedel is based in Burnley and supplies nationwide. We spoke to Dermot who explained what commitment to excellence means to them and how they feel they achieve it. "Commitment to excellence is an attitude towards work. You're only as good as your weakest link, so we try to give our staff an autonomous responsibility around servicing our customers and through this we are achieving service excellence."



Because of this, people can make quicker decisions and our customers end up 100% satisfied much quicker. Eco-Friendly Plastic is what we do. Not many people believe plastic can be green but it can. We manufacture plastic wood made from waste polystyrene, and are also suppliers of many other types of recycled plastic profiles from other manufacturers, which allows our customers to keep their carbon footprint down. We maintain excellence throughout our business through our sustainable products, sustainable supply chain and sustainable manufacturing policy."

Winners of the Feefo Trusted Service Award, Kedel's range of recycled plastic lumber reflects the future of the construction industry. From plastic fencing pales and edging board pegs to round posts, boards and



planks, tongue & groove planks, decking, and so much more, Kedel's extensive product range comes with a number of benefits. Of course, the largest advantage of plastic lumber in general is that it does not rot, absorb water and is highly resistant to damage. This much more versatile material means it has a life longevity to be placed in all weathers and climates making it a perfect material for use in construction, leisure, education, gardens and any water applications.

Some could claim that plastic wood is bad for the environment, however, Kedel would argue that yes, initially the cost of plastic wood may be higher but the outcome is that you have a product that will last a lifetime due to its extended longevity and zero maintenance properties. To add to this, Kedel only uses recycled plastic that would otherwise go to landfill, therefore, its contribution towards a circular economy is something to be highly commended.

Moving forward, Dermot explained what the future holds for the company. "We are about to increase the working hours of our extrusion plant to be operating 24 hours



a day 5 days a week which will double our production time, and to support this we are recruiting more extruder operators. In the future, we plan to build a

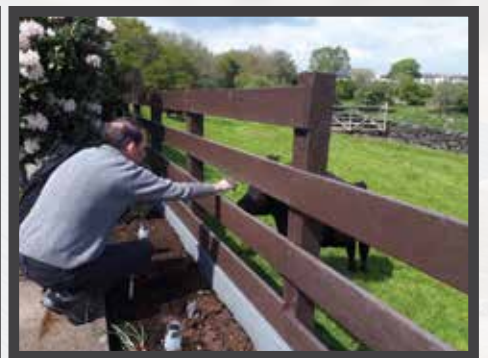
network of resellers around the UK, as the current cost of transport is at an all-time high so we are looking at ways around this for better business practice and to allow for an eco-friendlier way of working."

In closing, we asked Dermot how he felt receiving our award, he responded, "We are thrilled. It shows we are doing all the right things and going in the right direction and we will endeavour to live up to it."

For more information, please see below:
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Delta Tower Cranes Ltd specialise in the Hire & Sales of Luffing & Trolley Jib Tower Cranes



Established over 20 years ago by Richard Baldwin of Baldwin Crane Hire, Delta Tower Cranes Ltd is a one stop shop for the Hire, and Sales of Luffing Jib, Trolley Jib, & Pedestrian Operated Tower Cranes.

The companies head office is in Langley near Slough and they have depots in Theale, Reading and Newport in South Wales. From these bases Managing Director and Technical Sales Manager Tony Ferris and the ten staff service all companies requiring its products.

Tony Ferris with his long term experience in the Tower Crane Industry has been directly involved in the establishment of Delta Tower Cranes Ltd with Richard Baldwin from day one, and he commented, "While we are a fairly small company in the industry, we do have a fleet of up to 36 Luffing Jib & Trolley Jib Tower Cranes available for hire. We pride ourselves in providing a personal and flexible service, and I work directly with customers from the day that they contact us to ensure that we supply them with a suitable Tower Cranes and other services at very competitive rates. We are there right throughout the project to talk to and guide customers and field any issues that they may have."



Proof of the commitment the company has to its customers is evident in the investment it has made in a comprehensive fleet of the latest Tower Cranes from leading manufacturers including Saez Cranes, as well as the latest state of the art equipment including Electronic Torque Equipment, AMCS Electronic Zoning/Anti Collision Systems and IKAR Rescue Systems.

Delta Tower Cranes Ltd can supply a complete range of Hydraulic Luffing Jib Tower Cranes, including the innovative Saez SLH series of Flat Top Hydraulic Luffing Jib Tower Cranes which are ideal for sites with restricted air space, as they have vastly superior out of service radius capabilities when compared with conventional wire rope Luffing Jib Tower Cranes. These cranes are the perfect solution for compact construction sites where air space is at a premium, or where they are located next to Network Rail Boundaries. In addition Delta Tower Cranes can supply Saez TLS series Flat Top Trolley Jib Tower Cranes, as well as Pedestrian Operated Tower Cranes.

The company hires its cranes out mainly to construction companies and can provide a complete package if required, including Crane Operators, a comprehensive range of Lifting Accessories, Generators with Bunded Fuel Tanks, and AMCS Electronic



- Jost JTL 208.12
- Raimondi LR60
- Terex Peiner SN86/1
- Terex Comedil CTL140-8
- Saez SL 320
- Saez SLH205
- Jost JL256.16
- Potain MR165-G12

Trolley Jib Cranes include:

- TLS 65 4-8 Ton
- TLS 70-10
- Terex Comedil CTT121
- Terex Comedil CTT181
- Terex Comedil CTT231

Tony concluded, "We would welcome the opportunity of sharing with customers the benefit of our many years of experience in the Tower Crane Hire Industry by offering you technical advice and very competitive quotations for all your Tower Crane requirements."

Contact Tony Ferris,
Technical Sales & Enquiries,
T 01753 542418
M 07799 788150
Technical Sales & Hire Enquiries
deltatowercranes@gmail.com
General Enquiries & Administration
admin@deltatowercranes.com
www.deltatowercranes.com

Zoning and Anti-Collision Systems. Tony continued, "I have been in the Tower Crane industry for over 45 years and myself and our very experienced staff take great pride in delivering an efficient and personal service to all our customers. Most of our work is repeat business in addition to website enquiries. Companies return to us time and again as they know that they are guaranteed personal and excellent service from our staff throughout every step of their project."

Delta Tower Cranes Ltd insists upon safety, reliability, first class service and efficiency and these are its core values and priorities. The highly skilled and experienced personnel are constantly undergoing training which enables the company to ensure that it provides its customers with a professional and 'safety first' service.

Delta Tower Cranes Ltd can also offer to its customers the benefit of its in house Auto CAD Design facilities, as well as arranging road closures, traffic management, and the hire of skips, brick forks, block grabs and other ancillary lifting equipment.

The following is a list of tower cranes in the Delta fleet, all specifications for each crane are available on the website (www.deltatowercranes.com)

Luffing Jib Tower Cranes include:

- Jost JTL 108.6
- Jost JTL 158.6



Make your project possible

DCON Safety Consultants Limited offers leading health and safety consultancy and construction statute advice services. The company prioritises and specialises in the highest levels of informed and intelligent advice, senior project resource allocation and compliance assurance. Informed by industry expertise, DCON Safety Consultants Limited knows that every project has potential risks, no matter what its potential benefits, so its team of highly



experienced construction professionals helps to ensure clients' statutory conformity.

Upon gaining understanding of the specific needs, goals and desires of each client and their project, DCON Safety Consultants Limited is dedicated to implementing a design and construction management plan that will meet or exceed these requirements. And, DCON Safety Consultants Limited ensures that there is honesty, integrity, trust and professionalism underpinning every project.



Moreover, the company's services are centred on three delivery principles:

- **Maximising Quality:** The company implements proven health, safety and wellbeing strategies to help clients achieve high quality and cost-effective work commensurate with the design of their projects.
- **Minimising Risk:** The company effectively manages design and delivery risk on projects to match each client's desired risk level profile.
- **Managing Compliance:** The company relies on its extensive background working on a wide variety of projects to assist clients in developing, monitoring and maintaining compliance performance.

This excellent service would not be possible without the leadership of Diarmuid Condon, a construction industry leader who brings unique perspectives to encourage, support and mentor the abilities of his colleagues. As a construction professional with a surveying background and experience spanning two decades, Diarmuid is emblematic of DCON Safety Consultants Limited's commitment to providing outstanding services to clients.

Diarmuid has contributed his invaluable expertise to over 400 projects over 20 years, with a client list including public sector departments, corporate owners, real estate developers, main contractors, design professionals and infrastructural bodies. With this incredible portfolio, Diarmuid is helping DCON Safety Consultants Limited to become a leader in health and safety consultancy across the construction industry.

Key to DCON Safety Consultants Limited's services is working as a Project Supervisor for the Design Process (PSDP) in various sectors across the Irish construction market.

No project is too simple or too complex for the company's PSDP consultants, all of whom are construction professionals with an average of 20 years' experience in the built environment. The ability to maximise this knowledge and skillset means DCON Safety Consultants Limited can generate distinctive and innovative ideas from traditional PSDP service inputs and outputs.

Additionally, DCON Safety Consultants Limited offers planning compliance assurance services. The ability to strategically support a positive planning decision is exclusive to the company. Its Draft Construction Management Plans (DCMP) inform the overall planning, coordination and control of a project from the beginning of construction to completion. The DCMP also safeguards the obligation placed upon a client to produce a safe, functional and financially viable project.

DCON Safety Consultants Limited also provides its main contractor clients with intelligent, practical, and reasonable physical site safety advice to support compliance and good practice adherence. Behavioural safety outcomes inform how the company approaches each solution with the contractor and their supply chain, identifying opportunities for improvement.



To complement this, DCON Safety Consultants Limited can also help with clients' health and safety strategy. Its holistic and integrated approach can help unlock substantial benefits for clients by providing a structured, objective and SMART framework for full optimisation through the creation of an environment that embraces health, safety and wellbeing.

This means DCON Safety Consultants Limited helps clients to improve their health, safety and environmental performance; enhance staff satisfaction thanks to improved performance; improve risk management and corporate governance with a clear audit trail; gain confidence from long-term planning, better sustainability and performance;



and improve overall corporate reputation, including greater staff satisfaction and a more efficient procurement and supply chain. Finally, DCON Safety Consultants Limited can offer a safety expert witness service, which is headed by Diarmuid himself. He has extensively supported safety-related matters, and is a certified and competent safety professional who will work with clients to identify exactly what kind of safety expert is needed. Then, he will use an extensive network of contacts to recruit the right person to protect clients' interests.

DCON Safety Consultants Limited's fantastic service offering and proven track record

of offering leading health and safety consultancy services makes the company a worthy winner of our Commitment to Excellence award. Such achievements are proof that DCON Safety Consultants Limited is well-placed to help ensure your safety, health and wellbeing and make your project possible.

If you are interested in finding out more information on DCON Safety Consultants Limited's full range of excellent services, head to the website or get in touch directly using the contact details below.

Contact
T +353 (0)1 611 1556
info@dconsafety.com
www.dconsafety.com

Quality, bespoke joinery since 1991

Joinery experts, Bluerun Ltd, was originally established by the current Managing Director, John Jones, and Peter Clayden back in 1991. Peter Clayden resigned a few years later and the company is now owned by John's family – his wife Doreen, son Jeremy, and daughter Dee Newman, and Dee took over the reins in December 2019, when John semi-retired.

Based in Wimbish, near Saffron Walden in Essex, Bluerun manufactures quality, bespoke joinery items, and everything is made to order, nothing is 'off the shelf.' Dee commented, "We manufacture items for the commercial market from door and window packers,



to shopfronts, reception desks, mainframes, pub doors, and years ago we even made a trebuchet for Stansted Mountfitchet castle!"

In the 7,000 sq. ft. factory, Bluerun can produce work using both hard or softwoods, and veneered and painted panels. It has a modern spray paint and lacquer facility, enabling products to leave the factory in a fully finished state.

For domestic clients, Bluerun manufactures everything from windowboards to windows, thresholds to doors, shelving, wardrobes, bi-fold doors, French doors,

staircases, indeed most things in a property that are made of timber. It has even made a child's Wendy house and a mansion for cats!

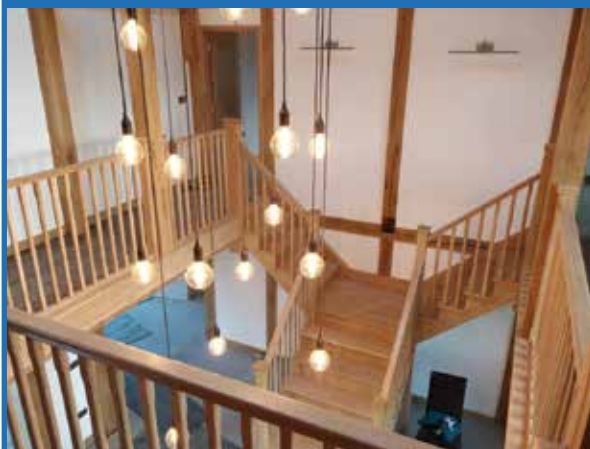
Bluerun will take on projects of almost any size, Dee continued, "The only size limit is whether a finished item can be removed through our workshop doors! Staircases for example, would be made in a kit format, for ease of delivery and installation. We use couriers for deliveries, and they have access to all sizes of vans and lorries." The only thing that is sometimes out of range are installations due to a small workforce, but Dee keeps a list of recommended installers for anything, which is manufactured.



Bluerun Limited

quality bespoke joinery since 1991

QUALITY, CUSTOM MADE JOINERY



In a crowded marketplace, Bluerun works very hard to be at the forefront of the industry. It is a supplier to Dovista for items such as packers and mainframes, and the company corporate branding is on its vans, emails, and social media presence, along with promotional items, and this has helped recognition and growth of the company in recent years.



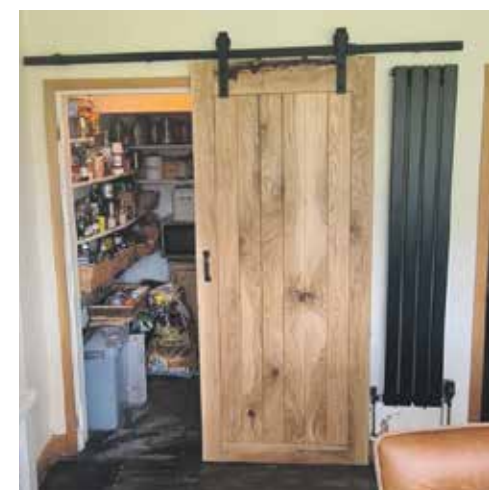
Dee remarked, "We are still working old school, and everything is designed using pencil and paper with a dash of imagination. We don't use CAD or CNC, and most items are completed using hand tools for the finishing touches. A lot of love and care is included within our work, and this has really helped our customer base to grow."

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

For more information, please see below:
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Bluerun Ltd have been manufacturing top quality, purpose made joinery for the domestic and commercial markets for over 30 years.

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Revolutionary door scheduling software opens doors to productivity

Industrial Solutions are delighted to announce that RapidSpec is the recipient of our Software Choice Award for 2022.

Managing Director, Derek Brown has devoted twenty years to perfecting exceptional automation software for fire door specification and the manufacturing industry. The smart system offers instant door specification designs using all components including hinges, locks, glass and beading fittings etc. Once a fire rating has been chosen, the software won't allow selection of any item that is not compliant with that fire rating.

"We supply software for fire door specifiers for building contractors, architects and fire door manufacturers. The software is used for specification, quotations and automatic elevation drawings. On the manufacturing side, we also produce bills of materials and this allows for reduced sales and administrative costs by 20-25%, increased sales through quotation presentation, error elimination and making door specification easy, quick and accurate."

Customers such as Eugene Cornally Managing Director of

Door Kits Ltd was delighted with the speed and efficiency of the software design, "We've only used RapidSpec for three months so far and already it's a godsend. Two of us in the office recently quoted for a €70,000 project in one and a half hours. This would normally have taken at least a day."

Derek says, "New users need a maximum of two hour training. Often when we give this training, you can see in operator's eyes that they just want us to go away so that they can have a go. That is something very rare, most people hate software."

The company is based at Unit 5 BVIC, Blythe Valley Business Park, Solihull in the West Midlands.

To see RapidSpec in action, visit the W Trade Exhibition from 24th-27th September 2023 at the NEC Birmingham.

For a free two-week trial and for further information, please contact Carol, Robin, Ian or Derek on: 0121 506 9020 or complete the contact form on the website: www.rapidspec.co.uk



L-R: Ian Selby, IT Director, Derek Brown, Managing Director holding the award & Carol Cole, Marketing Director

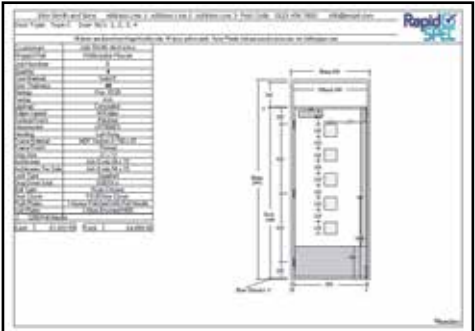
RapidSpec is offered on a monthly lease plan so there are no upfront costs at all. Installation is free, Training is free and support is included with the lease cost. That makes RapidSpec financially risk free. Derek says that they can only do this because "We have a great product."



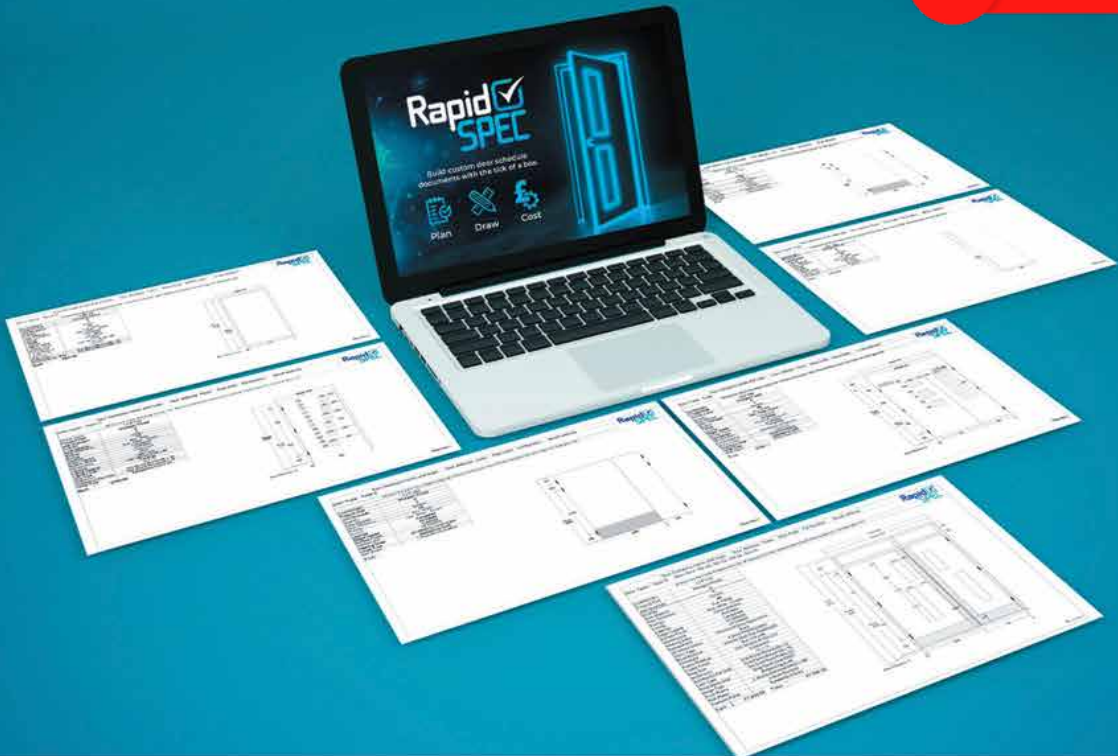
Following the Grenfell Fire tragedy in 2017, the subsequent Hackitt Review makes fire door specifications even more stringent, to prevent any further tragedies on that scale. The Building Safety Act requires industry-wide compliance on fire safety and RapidSpec offers the building and construction industry a foolproof solution, as Derek illustrates, "RapidSpec will eliminate errors, it will effect a considerable reduction in administration cost and it will give customers an edge when it comes to quotation presentation but its primary function is to increase profit. So much so that if a customer's return on investment is not at least 3 times the cost of the software, we say you probably don't need it."

"The software has huge capacity. One of our customers has been using RapidSpec for only 4 years and has used less than 1GB of storage for 9,500 projects with nearly 100,000 drawings for over 300,000 doors. An astonishing 115 people can view the robust system at any one time, with capacity for 45 different edits simultaneously. Despite this huge storage capacity, when a customer calls with a question you can find any individual door from any project in 15 seconds so any user can answer most questions or make changes immediately. How's that for customer service?"

Derek explains the company's inception, "Product development started in 1998 when I was asked to solve a productivity problem for a fire door manufacturer in the Midlands. Surprisingly they had sold twice their maximum output for each of the following three months. Productivity per employee had to be increased by at least 100% and it was obvious that the lack of clear shop floor information was a major contributor to poor output and the amount of re-work that had to be eliminated. Poor quality information was a serious issue causing 5-10 % of scrapped door sets every month. I had to create a very simple version of RapidSpec to eliminate these errors and meet the production target. I also had to make changes to the systems and procedures of the company resulting in successful completion of all of the work on time. So our software was not the sole reason for this result but it made such a huge difference that I realised that there would be a market for this type of product."



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Quality hinges since 1790

Gold & Wassall Hinges has established itself at the forefront of the industry since its inception over 200 years ago. With its manufacturing facilities situated in Tamworth in Staffordshire, Gold & Wassall Hinges provides an impressive range of services for design, production and manufacture of hinges, all produced in house and distributed throughout the whole of the UK. Boasting an enviable reputation within the industry, Gold & Wassall Hinges has positioned itself firmly as the UK's number one manufacturer of hinges.

Gold & Wassall Hinges has provided its services to



various customers throughout its years in operation and serviced customers from construction to engineering companies. With a proven track record of quality, reliability and durability, Gold & Wassall Hinges ensures it maintains complete control over the design and high quality of its goods.

Customer service is an integral focus for Gold & Wassall Hinges and the company ensures it provides a first class turnkey service, from initial enquiry to delivery and aftersales care. With a team of expert sales reps,



QUALITY HINGES FOR OVER 200 YEARS

Gold & Wassall have been manufacturing hinges for over two centuries, so it's safe to say we know what we're doing. Our team of experts can design and manufacture almost any hinge, for any application. We have made upwards of 250,000 unique hinge designs, with more designs being drawn up each day.

SEE MORE AT GOLDWASSALLHINGES.CO.UK/BESPOKE



Gold & Wassall Hinges is well equipped in providing a personal service to fulfil the needs of each and every customer. Its sales reps engage on a personal basis and get to the customer's requirements upon placing an order, advising on and handling everything from measurements, style to fitting; the company is dedicated to finding the right door hinge solution for its customer.

In keeping with the company's goal of providing unrivalled customer service, Gold and Wassall Hinges also provides an abundance of finishing options for its customers. The company is dedicated to providing not only durable, high quality hinges, Gold & Wassall Hinges understands the importance of an aesthetically pleasing, customised design. Able to customise colour, add branding and create a smooth premium finish, Gold & Wassall Hinges' array of finishing options are the perfect complement for its hinges and create a smooth premium finished look.

Providing a full service comprised of a comprehensive design and manufacturing service, the company offers a wide range of hinges from continuous/piano hinges, butt and backflap hinges and standard, to heavy duty and bespoke made to order hinges. Using the company's automatic section which contains eight lines of automated machines, Gold & Wassall Hinges is able to make hinges quicker and to almost any length. The company also maintains the specialist tooling for these machines which can complete multiple operations in each press.

Gold & Wassall Hinges is the only hinge company whose hinges are UK made and all of Gold & Wassall Hinges' stock is available for immediate dispatch.

Gold & Wassall Hinges understands that some projects will require a custom built solution. To aid its customers with custom built requirements, Gold & Wassall Hinges provides a bespoke design and manufacturing service. This service enables the company to be able to create virtually any hinge requirement, facilitating the company to be able to develop both complex designs and simple designs, requiring small alterations.

The company has demonstrated its wealth of expertise and consistency in exceeding expectations. Its sheer magnitude of industry leading expertise echoes throughout Gold & Wassall Hinges' services, which has enabled the company to continue its operations throughout the COVID-19 pandemic, and beyond.

For more information,
please see the details below:
T 01827 63391
www.goldwassallhinges.co.uk



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High quality, high capacity mowing systems

In this issue of Building Update, we are pleased to announce that we have selected L S Products BV as the recipient of our Commitment to Excellence Award for its dedication and innovative design of the best mowing systems for the maintenance of large area turfgrass.

As a response to the increasing market demand for an upgrade to the 15-year-old electrically driven rotary mowers, the company started working on a newer, more improved version. Combining his years of experience and expertise, Syb Leijenaar – L S Products BV owner and Eco Clipper® inventor developed a new line of electric mowers that graced the market in 2018, and this was when the Eco Clipper® was born.

Built from experience, the Eco Clipper® Mowing System has evolved from the mowing system that was originally developed in the nineties on the turfgrass farm of the Leijenaar family in the Netherlands. Since the first electric mower product launch in 2002 to the latest Eco Clipper® range, L S Products BV has developed an extensive portfolio of machinery and equipment that has grown rapidly and been revolutionary to the turfgrass industry.

“Eco Clipper® is a range of large area mowers with a high productivity that help field managers to minimise their mowing costs, while producing a professional cut. Our mowers are electrically driven and use a special mowing deck design with small mowing blades. The mowing decks have good contour following capabilities and disperse clippings well, even in wet grass. This means we have a few important advantages over other mowers. These include delivering the highest mowing speed possible thus producing a higher productivity, they are quieter and more fuel efficient because of the small blades and electric drive, and they are more versatile to schedule because they can deal with wet grass and any other adverse weather conditions,” said Syb.

The Eco Clipper® Mowing System offers many advantages over traditional cylinder and rotary mowers. Because it consists of an independently suspended 106cm wide deck section, it is cleverly linked together in larger, flexible contour following mowing decks. The entire design and development of the Eco Clipper® Mowing System delivers a clean cut, even clippings dispersion and excellent following of the ground contours with minimal soil compaction.

The system also caters for bespoke requirements so customers can attach the decks to different frames, whether it be Carried or Towed. Offering three options, the Front Mower consists of a single deck with 2-6 sections, a Towed Mower consists of three separate decks of 10-14 sections wide, and a Carried Rear Mower is combined with a Front Mower and consists of 10-14 sections wide.

We asked Syb if he were to describe the company in three words what would he choose and why, and he answered, “Innovative, we believe that it is always possible to improve. Secondly, our serving. What we offer our customers is ultimately a solution to the problems they are facing. Our products are designed to help our customers to do their job better. And thirdly, we are agile. Every member of our team has the ability to act fast and adapt to the ever-changing industry. We are also quick to react to any problems our customers may be facing and work hard to do what needs to be done to help them.”

One particular product to note is the Eco Clipper FM4 Sport for sporting grounds.

Similar to the entire Eco Clipper® Mowing Range, the goal with the Eco Clipper FM4 Sport was to maintain the cutting performance of a properly tuned cylinder mower, but without the high maintenance required for mowing conditions such as wet grass and weeds.

The smooth cutting decks with fast rotating small blades ensure a high quality of cut and a good distribution of the clippings. The clippings are also well spread in wet grass, which makes it possible to schedule the mower almost independently to all weather conditions.

Due to the electrically driven blades, the mower is very economical and quiet. The large wheels and clever deck linking system ensure good contour following and enable high mowing speeds.

Municipalities, sports field and park managers have taken delight in the advantages that the Eco Clipper FM4 Sport brings. The EC-FM4 Sport is a 4.11m wide mower that has four independent cutting decks. The forward position provides excellent visibility and comfort for the tractor operator.



Previous users have reported high productivity gains, a factor two compared to 5-gang self-propelled cylinder mowers, and showed a large appreciation to the low maintenance and the mowers ability to schedule the mowing even under less favourable mowing conditions

such as early morning dew and wet autumns.

“We started our focus on increasing mowing productivity in turfgrass production. With a few adjustments, this mowing system has proven to be a major step forward in reducing mowing costs on sports fields and large recreational grass areas. Some users have cut their mowing costs by more than half since using it!” stated Syb.

Going forward, L S Products BV is looking to continue its successful start in the sports field market in the Netherlands and is keen to now debut this line of products here in the UK to British sports field managers so they can also enjoy the benefits of the Eco Clipper® Mowing System.

With the development of a robotic mower for turfgrass production in the pipeline, L S Products BV has a busy yet exciting few years ahead. In closing, we asked Syb what a commitment to excellence means to the company, “We feel we achieve excellence because we are completely committed to offering the best mowing system for maintaining large area turfgrass which is of course, achieved by our Eco Clipper® Mowing System.”

For more information, please see below:
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The seriously multi-purpose GRP Roofing System

Here at Building Update, we are pleased to announce that Tuff Waterproofing Ltd are the recipients of our Product Innovation Award.

Established in 2012, Tuff Waterproofing Ltd is the UK's premier designer, manufacturer and supplier of heavy-duty GRP waterproof flat roofing systems. TuffStuff® has a dedicated product development team that work closely with customers and its own UK based manufacturing facility to produce an



evolving product range that is suitable for multiple flat roof applications.

From its base in Sherburn in Elmet, North Yorkshire, TuffStuff® is the UK's premier GRP flat roofing system and supplies its products through a dedicated stockist network throughout the country.

The advanced TuffStuff® formula uses the latest liquid polyester resins, glass fibre mat reinforcement and flexible trims, to create a fully integrated waterproof, seamless attractive finish with a 25-year guarantee on materials.

Tuff Waterproofing has further expanded its TuffStuff® product range and is now offering its latest GRP roofing innovation; TuffStuff® flexible GRP. This is a single resin

solution that provides an exceptional combination of versatility and durability. It is extremely quick to lay and does not require stripping or re-decking of the roof, saving customers both time and money. It can be applied to a variety of surface types and structures including vertical sections.

Managing Director, Greg Gimenez commented, "Standard GRP is rigid when it is cured, and it is specifically designed for flat roofs. However it can only be applied to OSB3 (Timber), and while this has been very



successful, contractors have been looking for overlay systems which can go over other substrates." TuffStuff Flexible GRP can go onto many substrates including felt, asphalt, single-ply, GRP, concrete, timber and metal.

While other companies have standard GRP, TuffStuff® knows that this flexible GRP provides an exceptional combination of versatility and durability. TuffStuff® flexible GRP has become a very important product already, for a number of reasons. It is a one-pot system, whereas standard GRP comes with a base coat as well as a top coat, and this saves a contractor plenty of time and, comes with a 20 year product guarantee on the full system. However, the major advantage is that while it is curing, it is actually showerproof, and Greg commented, "If contractors experience a rogue shower while installing, they may have to go off-site, but upon returning they can carry on knowing that their work is not ruined (showerproof whilst curing), as it would be with standard GRP. This aspect of our product will really excite contractors that work with GRP regularly." This plus the fact that it is crack resistant, with no weak points has meant that facility companies have also begun using the flexible GRP for patch repairs too.

TuffStuff® Flexible GRP will form a highly flexible, extra tough and seamless waterproof membrane – an ideal solution for areas of heavy-duty foot traffic.

Tuff Waterproofing Ltd will be exhibiting at the UK Construction Week in October in Birmingham, during which clients can find out more about this amazing new product.

For more information, please see below:
T 01977 680250
info@tuffwaterproofing.co.uk
www.tuffstuff.co.uk

New innovation to the TuffStuff® range; TuffStuff® flexible GRP



Tuff Waterproofing is a provider of waterproofing liquid solutions for flat roofs, which are comprised of GRP, flexible GRP and polyurethane. Using its advanced TuffStuff® formula range, which uses the latest liquid polyester resins, glass fibre mat reinforcement and flexible edge trims, it creates a fully integrated 100% waterproof seamless finish. The TuffStuff® product range is used for various applications and across multiple domestic and commercial environments.

With an impressive history which spans across 30 years' experience, Tuff Waterproofing has invested heavily in research and development, company processes and its team to ensure that its TuffStuff® range of products, continue to exceed expectations and set new standards in flat roof waterproofing solutions. From the company's bespoke premises based in North Yorkshire, Tuff Waterproofing maintains its operations on a national scale, supplying its products through a dedicated Stockist network located throughout the UK.

Regarding its progression over the last year, Tuff Waterproofing is pleased to have continued to progress significantly since 2020. With the impact of the COVID-19 pandemic affecting many industries, Tuff Waterproofing was able to remain open throughout and further developed on its product range during the last 12 months.

The company has continuously accumulated growth year-on-year and established an enviable reputation, becoming a key figure in the GRP flat roof market and resulting in TuffStuff® becoming the UK's premier designer and supplier of heavy-duty GRP waterproof flat roofing systems.

Regarding its team, TuffStuff® maintains a dedicated product development team that work closely with its customers to produce a consistently, evolving product range that is suitable for multiple flat roof applications. This commitment to continuous development is echoed throughout the company and its dedicated team of UK based product developers work with UK manufacturing facilities, with the ambition of pushing and setting new standards of GRP roofing systems, to new levels.

T 01977 680250
www.tuffstuff.co.uk
Youtube: https://www.youtube.com/watch?v=h4Q7vDrOgR0

FLEXIBLE GRP

Providing an exceptional combination of versatility and durability. Quick to lay, with no need to strip or re-deck a roof, this fast-curing system saves time and money.

It's a single-resin solution which can be applied to a multitude of surface types and structures including vertical sections.

With two coats applied within one hour, TuffStuff® Flexible GRP will form a highly flexible, extra tough and seamless waterproof membrane – can be a solution for areas of heavy duty foot traffic.



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Forward

The Belgian fifth-generation family company, founded in 1883 Vandecasteele Houtimport specializes in the import, trading and export of Tropical Hardwood from Africa, Southeast Asia and South America, Scandinavian and North-American Softwood, North American and European Hardwood.

"Vandecasteele Houtimport is fully committed to certified timber," says Isabelle Polfliet, Compliance Manager at Vandecasteele, "We're living in challenging times. But, it's for times like these we exist."

With over 140 years of experience, we know there's only one way: forward.

Sustainability and reliability are an essential part of Vandecasteele Houtimport's DNA. The company is determined to achieve the goal of trading only certified timber by 2025. Isabelle Polfliet, "As far as softwood is concerned, we are at 100%. The challenge, however, lies with the hardwood and especially the tropical hardwoods. Today we are at 80% certified!"

Vandecasteele Houtimport has a clear vision: only certified timber has a future. Substantial investments have been made over the years to be able to realize this future perspective.



"You cannot achieve this goal overnight. This is a long-term job, in which all partners must be included. If we want to assure our customers that we keep our promise to only trade timber that comes from well-managed, certified forests, we need to be sure that all our trading partners share the same strictest certification and sustainability processes as we do."

This has resulted in several actions within the company. "First of all, we were assisted by external experts to get the procedures and protocols in order. Secondly, the team at Vandecasteele was reinforced with 2 forest engineers in Brazil.

"That way we can keep a finger on the pulse of every shipment and we are able to accurately apply the ever-changing legislation in Brazil with great precision."

This sends an important signal to our suppliers. They know that doing business with Vandecasteele Houtimport means: complying with a procedure that is continuously refined and adapted. All timber transport requires our approval. When in doubt the timber is not accepted."



Masters in diversification

Vandecasteele has a long-term commitment to preserving the forests. The family business imports more than 130 different species of timber coming from 40 countries and has over 105,000 cubic meters in stock, mainly certified hard and softwoods.



"We support the LKTS program of FSC® Denmark with which we want to help promote the use of lesser known species. We keep these lesser-known species in stock and offer them as alternatives. Everybody is looking for alternatives for Siberian Larch since the ban on Russian imports.

We have over 15 timber species that we can offer as alternatives, such as FSC® Certified Niové, Movingui, Mukulungu, Tali, Padouk, Jutai, Angelim Amargosso, Red Louro, Sucupira Preta, Sucupira Vermelho, Jatoba, Mandioqueira, Cumaru, Basrolucus, Guariuba, Tatajuba, European Oak, Muiracatiara, Purpleheart and Louro Preto.



Timber is too often prescribed from a specific well-known species, but from the point of view of responsible forest management, we must dare to choose the right durability class for an application instead of a specific type of timber, says Geneviève Standaert, export manager at Vandecasteele Houtimport.

Preservation of the forest

In a well-managed forest, only mature trees are harvested, which amounts to one to three trees per hectare. After that, felling will not take place for at least 25 years. In this way, the forest is preserved for the future.

Rethink everything

We notice a positive evolution in consumer purchasing behaviour says Geneviève. Customers are increasingly asking questions about certification and the origin of the timber.

Buyers are becoming more and more aware of the need to use certified timber. "Importing tropical wood goes further than just asking for certified timber. There is a continuous evolution, because of new insights, new legislation, etc. We work together with external experts, we are broadening our internal knowledge and we continually make progress."

Making progress is an ongoing process. Considerable steps have already been taken with the arrival of the EU Timber Regulation, but we can and should do better. "We want to see and monitor a stronger application and support for certified timber. Vandecasteele communicates continuously with the users via the website and campaigns in order to spread that Message. This is necessary, because the purchase of FSC® certified wood contributes to 14 of the 17 Sustainable Development Goals (or SDG's) of the United Nations'. Since the year 2000, Vandecasteele Houtimport has committed itself through the Corporate Durability Charter by signing up to environmental objectives exceeding the applicable legislation.

In 2018, the charter started a partnership with CIFAL Flanders, the local HUB of UNITAR, the Training and Education centre of the UN. In 2020, Vandecasteele Houtimport was the first timber company in the world that obtained the international recognized 'SDG Pioneer certificate' from UNITAR CIFAL. This year, in 2022, we are the first timber company in the world to have achieved the **SDG Champion award**.

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Wipers / Washers Pass ☐

Visual Check of Mirrors and Glass Pass ☐

Visual check of Tyres, condition wheel nuts

Lights/indicators lenses clean and bulbs Pass ☐

Check Brakes ABS/EBS Pass ☐

Check excessive exhaust Smoke Pass ☐