

Metador Brochure



EMAIL: ENQUIRIES@SAMSONDOORS.CO.UK
TELEPHONE: (01933) 448850
MON - FRI 8:00AM - 5:00PM



Metador

Designed with distinction

**Made of
stronger
stuff.**

Since our foundation in 2004, we've been passionate about building high quality doors and providing a service to architects, architectural specifiers and joiners to match. And while we've evolved and grown as a company in the years since, that same passion is still at the core of the business today.



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Raising the bar

From enquiry and service to design and delivery, every step matters. Our highly-skilled staff offer time-served experience and in-depth sector wide knowledge. In the workshop, CNC computer controlled cutting and folding complements our industry experts to ensure your door meets requirements and fits together perfectly.

Everything we do is built around the belief that things can always be improved. That's why our doorsets are hand-assembled with a minimum of 1.5mm steel – rather than the industry standard 1.2mm – and rockwool insulation replaces the more common cardboard honeycomb.

Our commitment to innovation is another key aspect that sets us apart. Whether it's new markets or custom ironmongery, this means we're constantly searching for new materials and technologies to keep our doorsets ahead of the game. Our two newest products are the Defender Duopar and Defender Inox; combining aesthetics and security with durability and strength respectively. These leading doorsets are testament to our restless desire to raise the bar and provide our customers with a bespoke solution that's made to measure and built to last.

If you'd like any more details or information about our range of products either head to our website or get in touch. Similarly, if you have any questions or queries we're only a quick phone call or email away.

Our vision and mission

When we first started our business we fitted doors made by other manufacturers, which gave us a great understanding of what works and what doesn't. However, we soon realised that no doorset on the market lived up to our exacting standards, so we designed one that did.

We made the frame stronger by bolting the corner fixings and we dramatically improved the insulation with a rockwool core. But we didn't stop there. We reinforced our steel skins and made them more secure and even stronger.

Our values

-  Made of stronger stuff
-  Honesty
-  Integrity
-  Teamwork

Our Story

We didn't set out to shake-up the industry, but for more than 25 years that's exactly what we've been doing. Our success is built around the belief that things can always be improved.

A new standard

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Attention to detail

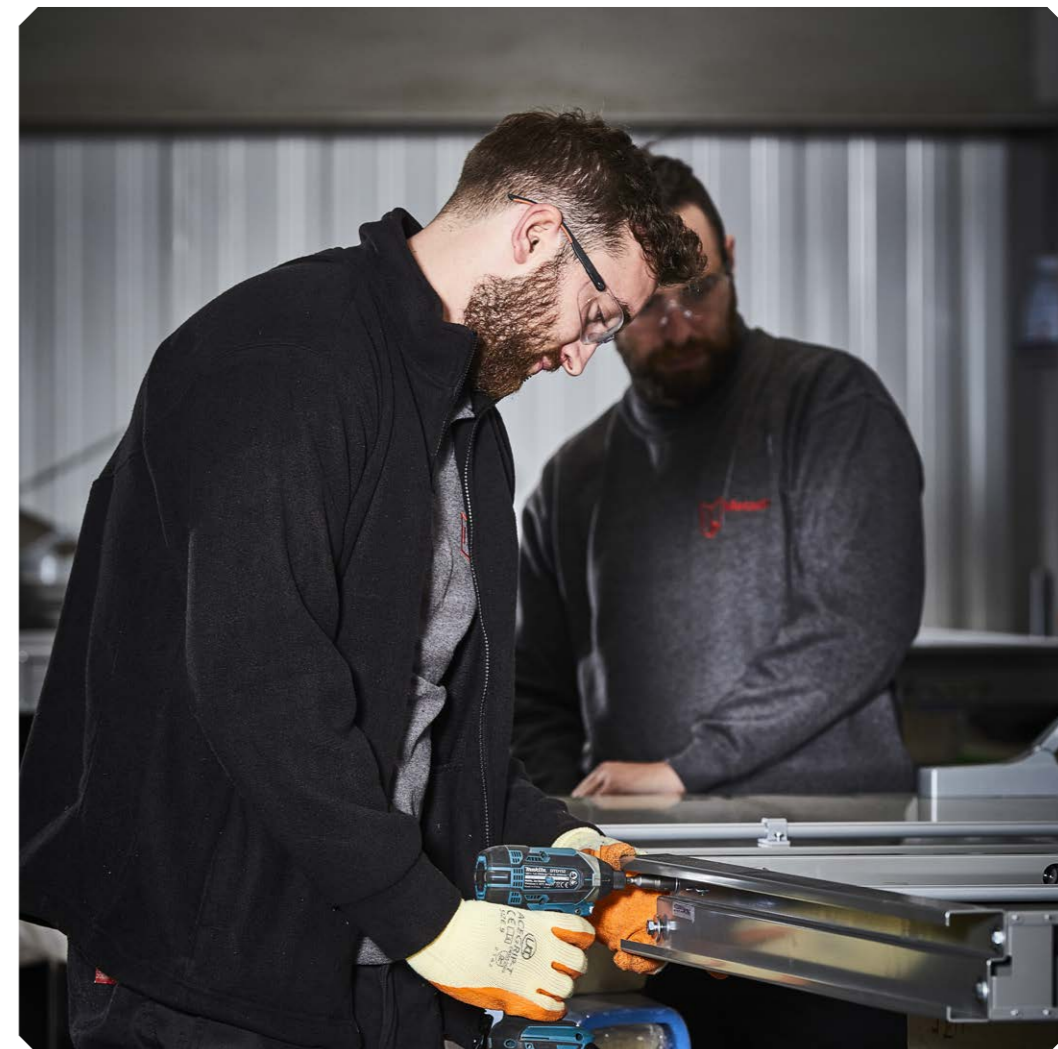
Our doorsets aren't just stronger; they're built to withstand the toughest and harshest environments.

When put to the test, our 1.5mm leaf skins are proven to be stronger than the industry standard, whilst bolted corner fixings guarantee that frames stay as solid as the day they're fitted. When it comes to insulation, our rockwool core provides high thermal efficiency. This is all wrapped up with simple, fast fitting, and an installation time of just 40 minutes.



Made to Measure

Every location has unique needs, that's why we work with you to deliver a bespoke product made to your specification.



We work directly with architects and architectural specifiers, becoming collaborative doorset specialists that seamlessly work as part of your design team. This helps create the perfect steel doors that provide the right security, fit and features for your environment.

If you're looking for a little technical insight, our dedicated design team is always on hand to offer some words of wisdom direct from the workshop. Whether it's finishes and colours or ironmongery and openings, no question is too big or too small. If it matters to you then it matters to us.

In a time sensitive and often pressurised sector, our service needs to be just as solid as our products, if not better. We are helpful, proactive, communicators, actively and efficiently keeping you in the loop from beginning to end and beyond.

Your suppliers should be there to lighten the load, not add to it – that's why we deliver five-star customer support.



Restless Innovation

We believe in always raising the bar, so if we can find a way to make our products stronger and more secure, or our service more straightforward and hassle free, then that's exactly what we do.

Our commitment to innovation means we're constantly striving to develop new products for architects and clients alike. Our latest bespoke steel doorsets include the Defender PASguard and Defender Decorguard, both of which make use of the latest trends and technology to meet customer demand and push industry standards to the next level.

The specifications speak for themselves: we use 1.5mm steel leaf skins as standard, along

with galvanised steel throughout, bolted corner fixings and a 2mm thick threshold. All of this adds up to a longer lasting, stronger door.

There's a lot of hot air in the market. But, just like us, our products are made of stronger stuff.

Keep an eye on our website for the latest product developments and up-to-date news.



Quality Assurance

With attention to detail throughout the process, our quality assurance helps remove the work for you and brings confidence every step of the way.

From scheduling to specification, we create detailed door and ironmongery schedules prepared from floor plans, layout drawings, BoQs, NBS L20 and P21 spec authoring.

To improve both aesthetics and practicality, we can provide an extensive array of electronic access control options that discreetly and

seamlessly integrate into your door. This is backed up by rigorous quality checks and a 15 year guarantee on frame and doorsets to provide complete peace of mind.

And should you have any concerns or queries, our dedicated customer service team is always on hand to offer advice and guidance.



Warehouse Defender Safeguard

As a high use environment, warehouses and stock rooms require a steel doorset that offers security protection with durability and rigidity at its core. Options for handles, kick plates, vision panels and other convenient ironmongery guarantee strength and longevity.



**Data Centre
Defender Xtraguard**

Home to valuable data and business critical assets, areas like data centres need a next level solution that guarantees protection and confidence. Strengthened hinges and thicker steel, as well as specialist locks, panic hardware and door closers provide reassurance when 'stronger than standard' just isn't enough.

Heavy Industry Defender Soundguard

Sometimes you need a door that reduces sound transmittance without compromising on security. Our solutions are designed to do specifically that, with our noise-cancelling doors used nationwide to protect both buildings and noise pollution.



Residential Defender Decorguard

Homes are an ideal example of when aesthetics and security are required in equal measure. Our doorsets combine stunning contemporary looks with the security and durability of steel. And with flexibility in decorative grooves, powder coating and high-end ironmongery, you can make your design your own.



Modular Defender ModuleX

Our long-lasting, highly durable and secure doorsets are the ideal partner for modular buildings, providing the ultimate fast-fitting and cost-effective solution. Combined with relevant panic hardware and personnel door locking, they can offer safe escape in an emergency, and external security at a premium.





Medical Defender Duopar

As an interior environment with a heavy traffic area, a blend of aesthetics and superior strength is crucial. Our range of internal doorsets make an architectural statement every time, with a high quality look and feel that's less industrial and more timber, but a steel structure that doesn't compromise on strength and durability.

Music Defender Soundguard

For areas such as music rooms, cinemas and theatres, keeping sound transmittance to a minimum but security to a maximum is pivotal.

As one of the industry's leading noise-cancelling solutions, our doorsets can block sound up to Rw42dB, with near fully complete flexibility on size and specification.





Meeting Room Defender Inox

Fusing architecture and strength is a must for any high-use, high-end environment. Our stainless steel doorsets offer superlative durability and an aesthetically pleasing look, making them ideal for meeting rooms, leisure facilities and interior retail use. Combine with vision panels, push plates and heavy duty handles for the perfect finish.

Reception Defender Duopar

With usage at a premium, reception doorways are another example of where a delicate balance of aesthetics and durability needs to be struck. Our internal doorsets provide the same high-quality appearance as traditional timber frames, yet with the added strength of steel. Vision panels, kick plates and lock devices can also be added to boost aesthetics, practicality and longevity.





Plant Room Defender Fireshield

Keeping utility buildings and plant rooms secure in both a fireproof and forced entry sense is always a priority for any landlord or architect. As well as providing natural ventilation through louvres, our fire-rated doorsets offer up to four hours of protection; restraining smoke and restricting fire advancing while still offering maximum security.



Rear Retail Defender Xtranguard

There's times when you need security assurance that goes beyond standard levels. Our bespoke, top tier solutions offer protection and confidence for any high

security environment. Alongside maximum security, our doorsets provide optimum weather and thermal performance.

Retail Defender Clearguard

For premium destinations, high usage, maximum visibility and added security are the requirements for any suitable door. Integrated with custom finishes and outstanding ironmongery, our range of doorsets are the perfect solution for prestigious locations where a high-end experience starts at the front door.





**Utilities
Defender Xtreme**

In extreme cases such as maximum security settings, you'll need a steel doorset that offers unparalleled protection no matter the manner of attack.

Certified to industry standard tests, our ultimate solutions are proven to protect and safeguard against forced entry attempts, and can be made to your specific security requirements.

Product Range

	Defender Safeguard	Defender Fireshield	Defender Fireshield Plus	Defender PASguard	Defender Xtreme
Lockable Access, Emergency Exit (both with accessible threshold)	■	■	■	■	■
Internal Use	■	■	■	■	■
External Use	■		■	■	■
Fast Fit Frame	■	■		■	■
Single, Double, leaf and a half	■	■	■	■	■
Anti jemmy astragal	■	■	■	■	■
Internal Steel Strengtheners	■	■	■	■	■
Optional Timber Core					
Vision Panels	■	■	■	■	■
Compliant with accessible requirement Part M BS8300 & The Equality Act	■	■	■	■	
Upgrade to stainless steel	■	■	■	■	
Any RAL/BS standard PPC/ Marine Grade finish	■	■	■	■	■

Defender Xtranguard	Defender Decorguard	Defender Soundguard	Defender Clearguard	Defender Duopar	Defender ModuleX
■	■	■	■	■	■
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■ Not available with Defender Xtreme Level 4

☒ Not available with Defender Xtranguard Level 3/4/5

□ Available with Defender Xtranguard Level 4/5

Accreditations and Certifications

Behind every great product is not only innovation and excellent quality materials but also excellent manufacturing and assembly.

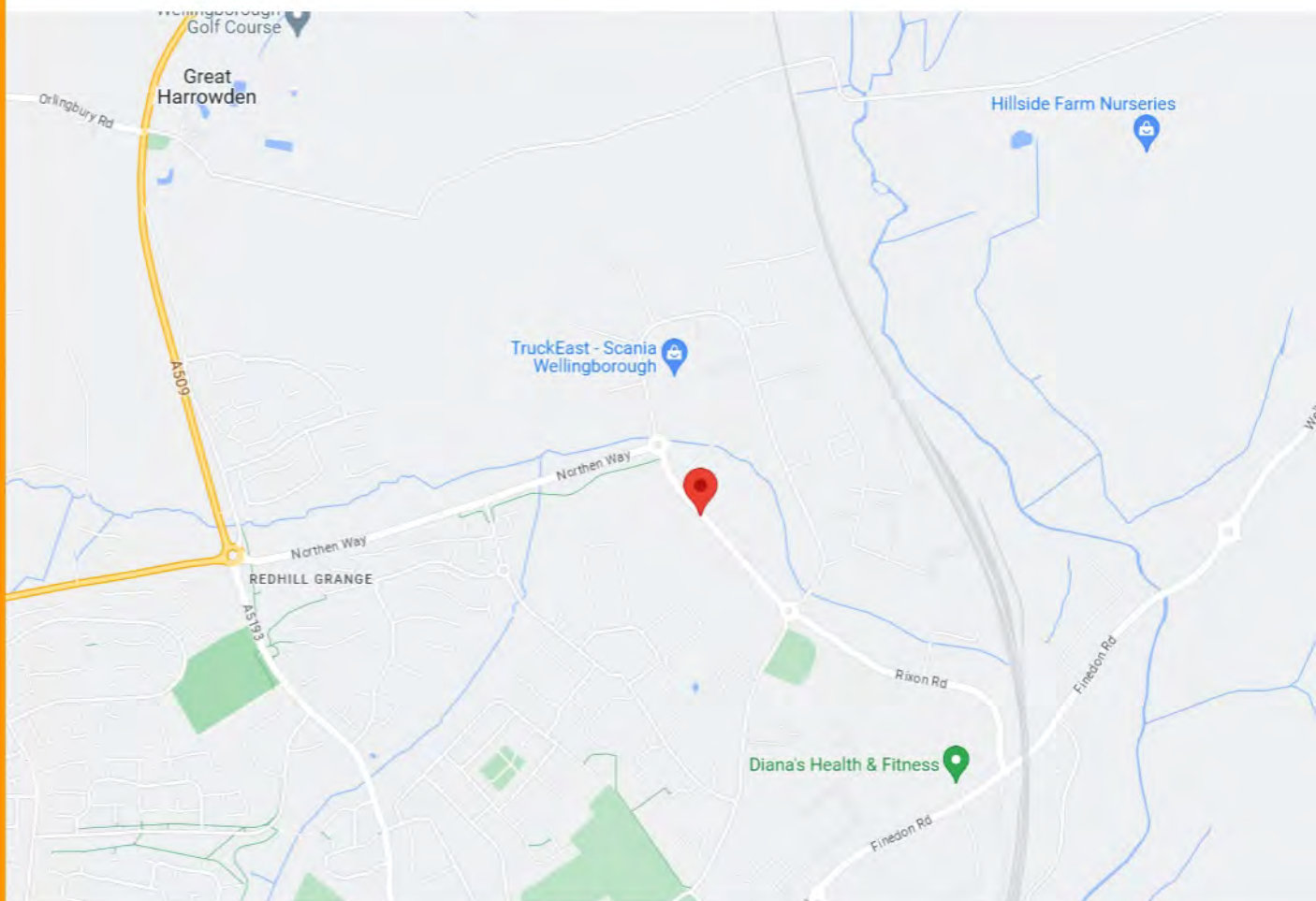
From customer service to design, manufacturing and delivery, our in-house quality procedures and safety checks ensure we achieve excellence in all our activities.

Other accreditations include Secured By Design, LPS 1175 Levels 1-4, fire testing carried out to BS EN 1364-1

We operate a quality management system that is regularly externally audited to ensure compliance with ISO 9001:2015, demonstrating our commitment to consistently provide products and services that meet the needs of customers and stakeholders.



Samson



**29-31 STEWARTS ROAD
WELLINGBOROUGH
NORTHAMPTONSHIRE
NN8 4RJ**

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