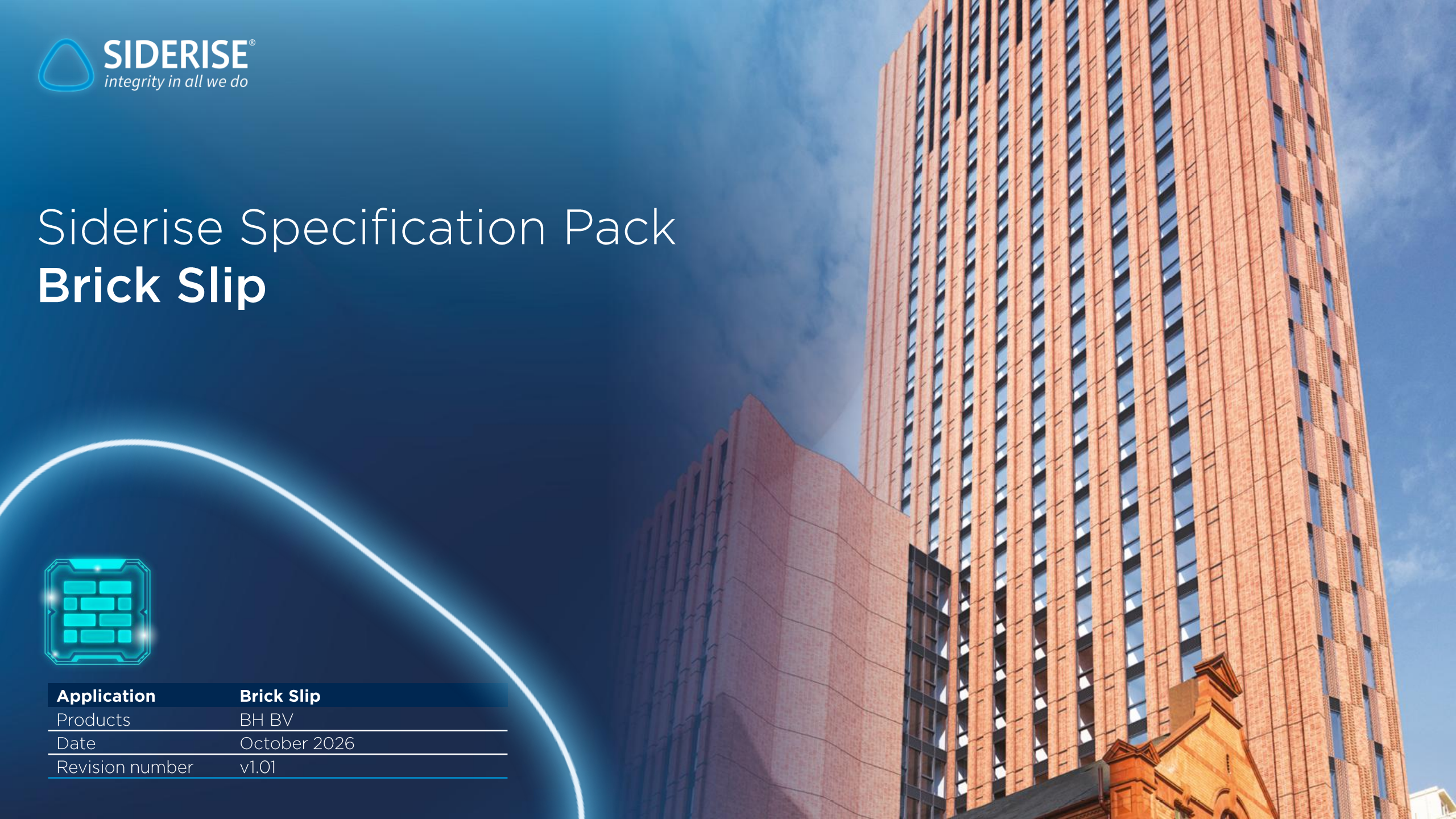
SIDERISE®
integrity in all we do

Siderise Specification Pack
Brick Slip



Application	Brick Slip
Products	BH BV
Date	October 2026
Revision number	v1.01

About this document

This Specification Pack summarises the relevant products and systems for the designated application.

It is designed to enable quick access to valued formats of product data including:

- Technical datasheets.
- Third-party certification.
- Standard detail drawings.
- BIM content.
- Specification information and clauses.
- Installation instructions.

It also introduces our enhanced support services available at different project stages.



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About us

Siderise is a global expert in the design, manufacture, and supply of high-performance passive fire protection solutions for the building envelope and construction interior. We are also specialists in high-performance acoustic and thermal solutions for building façades and interiors, HVAC, rail, marine, and industrial applications.

Driven by our ethos of 'integrity in all we do,' we see our role as more than just a product manufacturer. This means taking a holistic approach in understanding where and why our products are used, and how our technical and site services teams can continually support their proper application.



Affiliations

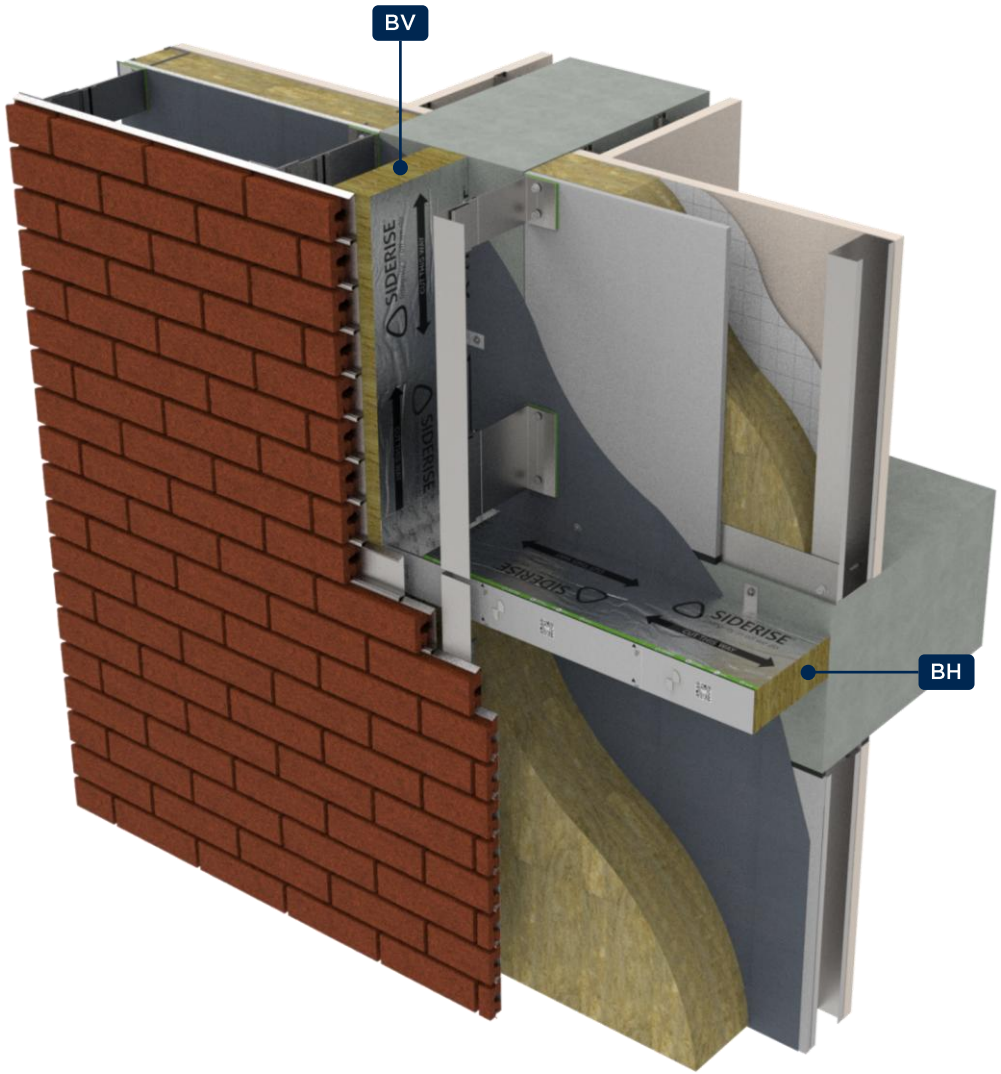
We maintain an active role in shaping industry standards through technical committees, trade bodies and professional associations to help strengthen standards worldwide.

Standards and approvals

Our cavity barriers, firestops and cavity trays are manufactured under a management system certified to ISO 9001: 2015, ISO 14001: 2015, ISO 50001: 2018 and BES 6001. **View more.**

Brick Slip – Siderise BH BV

For profiled brick slips or profiled systems, please contact technical.services@siderise.com for practical installation guidance and advice on system-specific considerations.



Product	BH Brick Slip Horizontal Open State Cavity Barrier & BV Brick Slip Vertical Full-fill Cavity Barrier
Webpage	BH Horizontal Cavity Barrier BV Vertical Cavity Barrier
Technical datasheet	BH Technical datasheet BV Technical datasheet
Third-party certification (all)	BH Third-party certification - all BV Third-party certification - all
Primary third-party certification	BH BV Third-party certification IFCC 2144
Installation instructions	BH BV standard voids installation
Additional Information	Large-scale system tests
Cold smoke guidance document	Cold smoke In cladding systems
BSI identify	BH BSI identify

View Testing Framework Guide - BH

View Testing Framework Guide - BV

Technical product specification information/BIM Content hosted on specification platforms

We are proud to provide accessible and free to download BIM models for our products hosted on NBS.

BIM objects in the National BIM library within NBS Source, have been authored to meet the requirements of the NBS BIM Object Standard (BOS), enabling comparisons and analyses between objects that satisfy the standard.

Free to use.

NBS Source PARTNER

We are an NBS Partner.
Find our products on NBS Source with access to:

Specification data
Downloadable BIM content
Case studies

Go to NBS Source



Specification writing using NBS Chorus

Our NBS Chorus licence allows us to assist you with generating robust product specifications tailored to your project application.

NBS structured specification clauses are available for our standard passive fire protection, cavity tray and noise control products.

NBS Chorus product specifications (‘specs’) are concise yet detailed and contain clear physical and functional descriptions.

They can be formatted to suit your process. Choose from MS Word or PDF. If you have an NBS Chorus licence, click ‘Add to spec’ in NBS Source. Alternatively, we can share the specification with you through NBS Chorus.

Email: projects@siderise.com

NBS Chorus

Specification writing partner



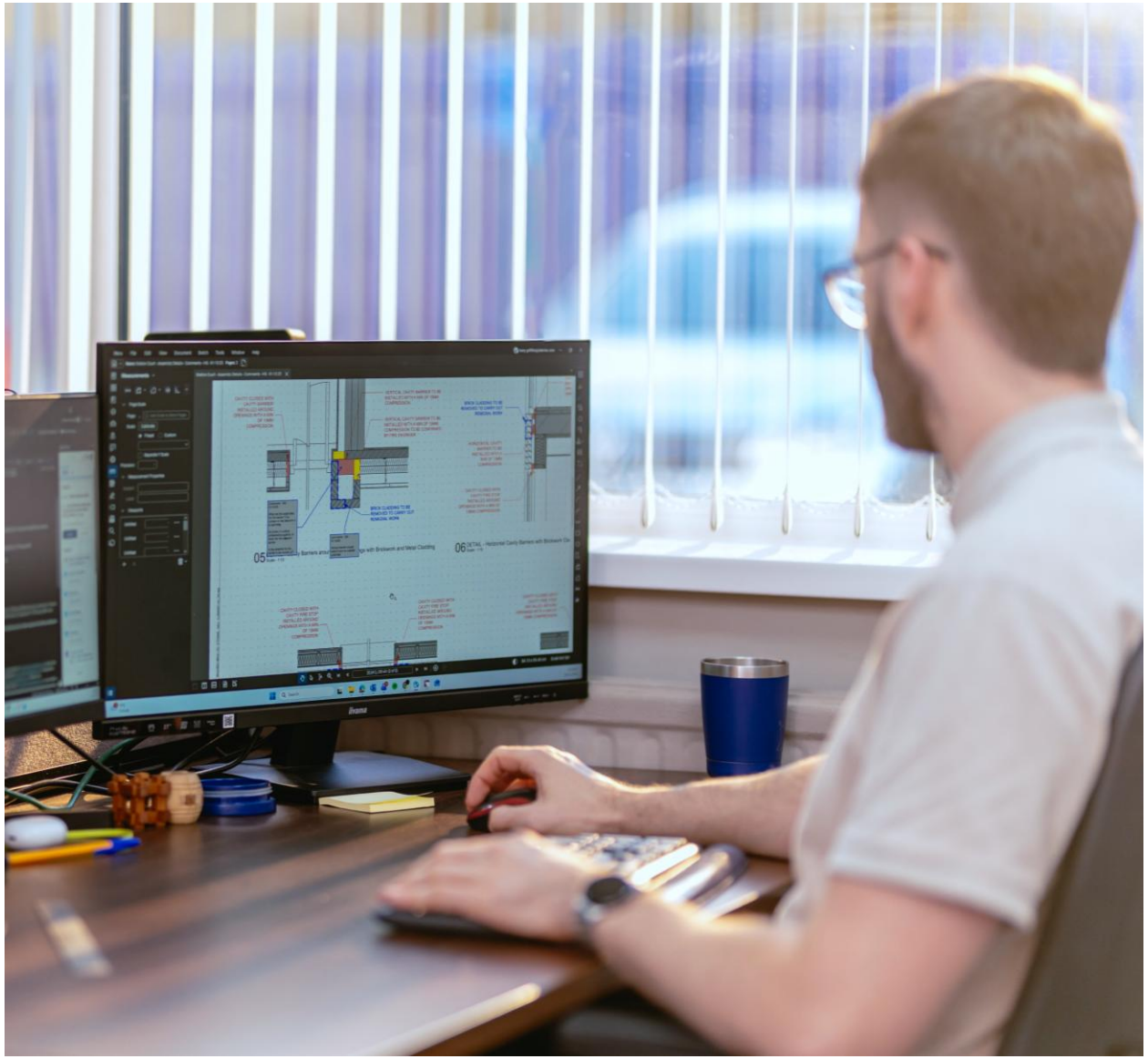
Support

In addition to our comprehensive library of information, our technical support team can help you with the relevant product specification for the application. We can also help build a bank of information that can be used to contribute to the Golden Thread, and which can assist you when conducting due diligence.

Design and specification

- **CPD Seminars** – **email:** cpd@siderise.com.
- Design feedback.
- Extensive test data library.
- Technical datasheets and parameter guidance.
- Example detail drawings and AR 3D visualisations.
- Standard details of example façade arrangements.
- Project specific product suitability advice.
- Technical detail drawing reviews and overlays.
- Practical guidance and sequencing information.
- Mock-up constructions and product samples.
- ASFP Recognised product and application training.
- Factory tours and innovation centre visits.

Learn more about design and specification support





Training

SIDERISE ACADEMY
together, we're building confidence

- CPD seminars in-person or livestream.
- Webinars live and on-demand.
- Online learning courses and educational e-modules.
- ASFP Recognised product and application specific training programmes in-person at Siderise HQ.
- National training roadshow events by invitation.

ASFP Recognised Provider

Learn more about training

Testing

- Project specific product level testing.
- Bespoke fire testing facilitation for unusual applications or ambitious designs.

Learn more about testing

Golden Thread

UKAS United Kingdom Accreditation Service

- Final inspection reports with photo records of installation.
- Digital report of recorded interactions.
- Technical communications history.
- Training records.
- Quotations and transactional data.
- BSI identify product identification and traceability.

Site training

Our product installation training program is designed for installers, site supervisors and site managers to help them learn how to correctly install our products. It is an effective classroom and practical learning process that has resulted in consistently high-quality workmanship from project stakeholders we have worked with.



Benefits:

- ASFP Recognised training that can be used within the ASFP Competency Pathway.
- Certified training delivery method to ISO 29993: 2017.
- Benchmark mock-ups.
- Toolbox talks.
- Review of difficult detailing.
- Guidance on good workmanship.
- Advice on preventing ‘built in’ errors.
- Identify if installation meets recommendations.

Learn more about site training

ASFP Recognised Provider

Installation inspection

Our free periodic inspection service, either in-person or via our app, can help verify installation quality, meets required workmanship standards in line with our instructions, and identify if remedial action is needed. To assist with the ‘Golden Thread’, data for all our standard firestop, cavity barrier, cavity tray and acoustic barrier systems is compiled into a digital report.

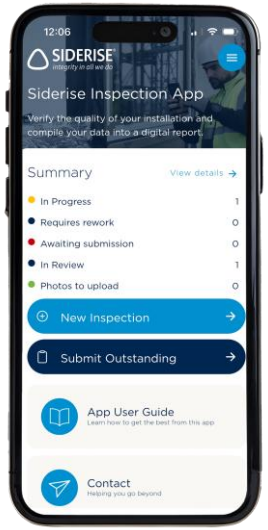


App benefits:

- Download on smartphone or tablet.
- Easy to use with a user-friendly interface.
- Exercise due diligence.
- Record and monitor installations.
- Upload photo evidence.
- Audit workmanship standards.
- Share the project with other stakeholders if required.
- Reviewed by our Technical Specialists.
- Data legacy - access historical submitted reports.

Learn more about the App





Why work with Siderise

Competent people

Under CCPI, anyone conveying ‘Product Information’ must be competent to the right level of knowledge. Our technical staff undergo formalised training with ongoing upskilling to ensure sufficient product knowledge, and with a view to achieving professional qualifications provided by the Institution of Fire Engineers (IFE).

This enables design or product suitability advice that is backed by clear product data to be delivered by someone competent enough to interpret project requirements, understand any potential parameters or limitations, and identify the right solutions to enable compliance.

UKAS ISO 17025 accredited Innovation Centre

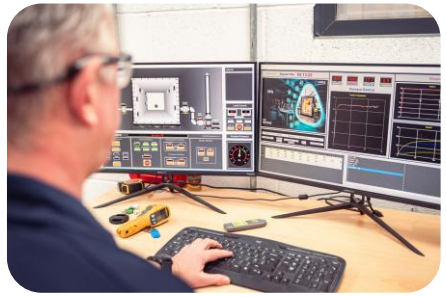
Featuring a specialist fire test furnace and data logging equipment, our Centre enables us to test products to any published fire test curve to BS, EN, ASTM, UL, and ISO standards with capacity for 200+ tests annually. This allows us to conduct our own in house research and development and quality control testing, expand our bespoke solutions, and collaborate with industry to generate supplementary test evidence for interfacing components and complex details. **More.**

Quality control for product quality and safety

In line with the recommendations of the Independent Review of the Construction Product Testing Regime and calls for manufacturers to take ownership of quality, our laboratory facilitates off-the-line fire testing and comprehensive testing of raw materials before production to ensure our products offer outstanding performance. We also conduct stringent incoming checks on key materials from suppliers.



Why work with Siderise



Advocates of testing and third-party certification

Testing and certification are the cornerstone of our offering. Our commitment to an expansive programme of testing, partnering with industry stakeholders all over the world, has provided us with a considerable amount of test data about the specific applications our products are developed for, whilst helping us find new and verified ways to approach passive fire protection - new product ideas are often born from collaboration with project partners and the real-life challenges they face. **Learn more.**



Vast international project experience

Our global presence spanning Europe, the Middle East, the US, India, Asia Pacific, and beyond means that we have been involved with some of the most unusual and challenging projects. Drawing on these project experiences, we can apply our cross-border technical wisdom to continually support the proper application of our products. We also have a strong network of in-country partners with local knowledge and on-the-ground expertise. **See case studies.**



Committed to sustainable development

To ensure growth is conducted min a sustainable way, we have a clear Environmental, Social and Governance (ESG) strategy comprising four pillars: Planet, People, Product, and Policy, to ensure our business operations and ambitions align with our values and recognised Sustainable Development Goals (SDGs). **View strategy.**



Siderise Specification Packs

Also available is a suite of packs for all our other core applications to support specification speed, convenience and accuracy.

ASFP Advisory Note 6: Version 19-05-2014

USE OF FIRESTOPPING COMPONENTS FROM DIFFERENT MANUFACTURERS/SYSTEMS

The ASFP is often asked if it is acceptable to 'mix and match' components from different manufacturers, or different systems made by the same manufacturer, when installing firestopping.
The simple answer is no. While it may be tempting to use e.g. manufacturer A's mineral fibre batt with manufacturer B's adhesive, the combination is unlikely to have been tested and therefore may not perform in fire as intended.

A follow up question is that if one has been told to use components from different manufacturers in a particular installation; is there any way one can get further advice as to their compatibility? In the absence of test evidence, the default answer is again no. While it may be possible to get an assessment from a fire consultant or test/certification body to cover such an application, such an installation may not be covered by any of the manufacturers' warranties or after sales service.

The ASFP strongly recommends the use of third party certificated products. Such products will have a scope of application which will cover their use with other compatible components which may include products from other manufacturers.

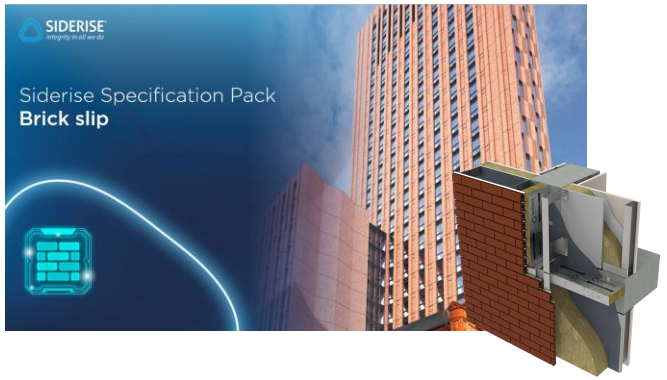












SIDERISE®
integrity in all we do

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