



**Construction Specialties®**

*Making Buildings Better®*

# Construction Specialties (UK) Ltd

For 70 years Construction Specialties (CS) has been providing architects, designers, contractors, facility managers and end users with solutions to challenging building problems.

Founded in the US in 1948, CS has quickly become a global manufacturer of innovative, practical and sustainable architectural systems for building interiors and façades.

Our UK Head Office is the sales and manufacturing hub for servicing markets across the UK, Ireland and parts of Europe, through a network of experienced and professional technical sales representatives.

[www.c-sgroup.co.uk](http://www.c-sgroup.co.uk)

## Making Buildings Better™

It is more than just our tagline. It defines who we are and what we stand for. As a leader in architectural building products, we welcome and seek out problems and unmet needs. In fact, we thrive on it. No problem is too big or too small. And we don't stop until we solve it.

## Our Mission

Our mission is to understand our customers' individual design needs and provide inspired solutions for a more intelligently built environment.

Healthcare



Retail



Commercial





## Our Values

**Creativity:** We have the curiosity and confidence to look beyond what's "been done" to discover potential and create new opportunities.

**Solutions Driven:** Through collaboration with customers, we make it our mission to find the best answers to their problems. We draw on our extensive expertise to bring their unique vision to life.

**Integrity:** It's not just about getting a job done. It's about getting done right. There's an easy way, and there's a right way. We work tirelessly to do it right.

## Sustainability

Sustainability doesn't stop at our products. We apply the same standard of lowering environmental impact to all aspects of our business.

For details of what we do to protect the environment visit: [www.c-sgroup.co.uk/2907](http://www.c-sgroup.co.uk/2907)

## Our Accreditations & Memberships



## Transport



## Leisure



## Manufacturing & Industrial





# Acrovyn<sup>®</sup>

## Wall & Corner Protection

Renowned for high quality and reliable performance, CS Acrovyn wall protection has been safeguarding building interiors from excessive wear, tear and impact damage for decades.

Our stylish and durable products help to extend the lifecycle of the building's fabric and significantly reduce cleaning and maintenance costs.

### Recent Projects

Chase Farm Hospital | Aberdeen Royal Infirmary  
Royal Hospital for Sick Children | Tune Hotels  
The Defence and National Rehabilitation Centre  
Imperial College London | Oban High School  
Grand Central, Birmingham | Manchester Airport  
Stirling Care Village | 66 Chiltern Place, London  
Sub-Regional Neonatal ICC, Glan Clwyd  
Napp Pharmaceuticals | Marks & Spencer, various



- Handrails & Hand/Crash Rails
- Crashrails & Rub Rails
- Corner Protection
- Bed Head Protection
- Textured & Smooth Sheet
- Wall Panels
- Range of materials including PVC-free Acrovyn 4000, Acrovyn, EPDM rubber and stainless steel
- Wide selection of styles, sizes and colour options



# Acrovyn Doors®

## Impact Resistant Doorsets

Designed for high traffic areas, where damage to doors and door frames is inevitable, Acrovyn Doors offer a tough and easy to clean solution.

Post-formed or fully encapsulated in our impact resistant finish, they are available in a range of configurations to satisfy a project's operational, performance and aesthetic requirements.

### Recent Projects


Bristol Royal Infirmary, King Edward Building  
Stoke Mandeville Hospital, Aylesbury  
Optegra Eye Hospital, London | Ragdale Hall Spa  
Wellcome Trust Genome Campus, Hinxton  
The International Quarter, Building S5, Stratford



- Fully encapsulated or post-formed in impact resistant Acrovyn Sheet
- Replaceable Door Edge Protection available
- Door frame protection options
- Non fire-rated (NFR)
- 60min fire rated (FD60, FD60S)
- 30min fire rated (FD30, FD30S)
- BM Trada Q-Mark certification available for fire doors

Fire Door  
Manufacture





# Acrovyn by Design®

## Bespoke Wall Protection

Fully customisable, Acrovyn by Design instantly transforms interiors, whilst providing a durable, protective and easy to clean finish to surfaces it is applied to.

Images, graphics and branding are incorporated behind a layer of our impact and scratch resistant material, ensuring wall murals stay fresh and vibrant with minimal upkeep.

### Recent Projects

Salisbury District Hospital | Limerick Hospital  
BP Petrol Station, various  
Royal National Orthopaedic Hospital, Stanmore  
Sub-Regional Neonatal ICC, Glan Clwyd  
Southend Children's Hospital  
Mercure Hotel, Inverness | Poole Hospital  
Royal Manchester Children's Hospital  
Marriott Hotel, Heathrow



- Tough & durable surface protection
- Impact, scratch and chip resistant
- Complete design flexibility
- High quality image reproduction, ideal for displaying graphics, photos and branding
- Can be applied to interior walls, doors, counters and more
- Wipe clean surface, which is highly durable and easy to maintain
- Manufactured using our PVC-free Acrovyn 4000 Sheet



# Elimax Reform™

## Flat Packed Serviced Wall Systems

An innovative off-site manufactured wall panel system providing fast and clean delivery of custom interiors.

Suitable for single space refurbishments and new builds, or standardised interiors in repeat applications, Elimax Reform can be used to create optimised layouts, and has an in-built flexibility to adapt to changing needs.



**FUTURE PROOFED  
& COST EFFECTIVE**



**HEALTH & SAFETY  
BENEFITS**



**FAST & CLEAN  
INSTALLATION**



**EASY  
MAINTENANCE**



**INTEGRATED SERVICES  
& EQUIPMENT**

**buildoffsite**  
member



- Future proofed and adaptable
- Manufactured off-site for consistent quality, fit and finish
- Fast and easy to install
- Clean and quiet build

- Easy to maintain & reconfigure
- Can include pre-integrated services
- Cost-effective
- Choice of panel finishes, colours and interface details



# Wallglaze® & Floorglaze®

## Performance Coatings

Our Performance Coatings for walls, ceilings and floors have been formulated to deliver high quality surface finish and long lasting performance in the most challenging environments.

A selection of systems is offered to suit all building areas, from general use corridors to cat. 4 ACDP cleanrooms, where cleaning with aggressive chemicals takes place.

### Recent Projects

Quadram Institute Bioscience | The Star & Garter  
The Halo Building | Synergy Foods, High Wycombe  
Birmingham Children's Hospital  
Marine Scotland Science, Ellis Building, Aberdeen  
The Donkey Sanctuary, Exeter | Francis Crick Institute  
Oxford Particle Imaging Centre | Papworth Hospital  
Surrey University Vet School | The Pirbright Institute  
Sevenside Waste to Energy Plant



- All wall/ceiling systems contain non-leaching anti-microbial agents to ensure a long lasting, hygienic finish
- High resin content for excellent durability and lifecycle
- Water based, solvent-free and solvent borne options
- High chemical resistance options to withstand rigorous and aggressive cleaning regimes
- Fibreglass reinforcement option for added resistance to impact, pressure and temperature fluctuations
- Solutions for interior and exterior areas





# Supertrak® Plus Cubicle Curtain Track

CS' Cubicle Curtain Track provides an easy to install and cost-effective partitioning method in multi-bed wards, offering privacy to patients and staff. It can also be used as screening in retail/leisure changing rooms and shower areas.

The system combines a rigid structure with flexibility of configuration to meet the project's requirements.

## Recent Projects

Alder Hey Children's Hospital, Liverpool  
The Defence and National Rehabilitation Centre  
Queens Medical Centre, Barnstaple  
The Whittington Hospital, London  
The Calverton Practice, Nottingham  
Antrim Area Hospital  
Ravensworth GP Surgery, South Shields  
St Martins Practice, Leeds



- Modular system allowing flexibility of configurations
- Rigid and durable
- Glides smoothly and quietly
- Runner access points enable curtains to be changed easily
- Metal components are powder coated to provide an easy to clean and aesthetically pleasing finish
- Available in White RAL 9003 or Grey RAL 7040 as standard, or can be powder coated to any BS, RAL or custom colour subject to quantity



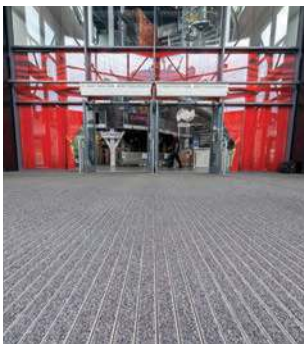
# Pedisystems® Entrance Matting

CS' entrance matting keeps the entrances of commercial buildings, transport hubs, schools and hospitals safe and beautiful by stopping dirt, snow and water at the door.

Our range offers high performance solutions to suit all budgets and applications. Made to measure, CS mats are available in a wide array of styles, finishes, tread types and colours to complement any interior design.

## Recent Projects

- The Royal London Hospital
- Intu Soar Braehead
- The Defence and National Rehabilitation Centre
- Tottenham Hotspur FC. Stadium
- B&Q, various
- Tesco, various
- Grand Arcade Shopping Centre
- Roadchef, various
- The Garment Factory, Glasgow
- University Arms Hotel, Cambridge
- MET Office, Exeter
- 40 Bank Street, London
- King's Quarter Regeneration, Gloucester



- Pedigrd - 44mm deep aluminium grid system
- Pediluxe - 17mm deep aluminium rail system
- Pedimat Ultra and Pedimat - 11mm deep aluminium rail systems
- Helix - interlocking PVC tile system
- Tetras - clean-off entrance matting
- Gridline - stainless steel grid system
- Wide range of styles, tread types, colours and finishes to suit project's requirements



# Allway®

## Expansion Joint Covers

Our comprehensive range of Expansion Joint Covers provides safe transitions over structural expansion joints, whilst allowing the building to move.


From simple cover plates to assemblies capable of accommodating a significant, multi-directional movement, and specialist covers for car parks or exterior areas, we offer solutions for all movement needs.

### Recent Projects

Southbank Place, London | Credit Suisse, London  
Stirling Care Village | The Mall Maidstone  
Royal Liverpool University Hospital  
John Lewis, Cheltenham | Bristol Life Sciences  
Tottenham Hotspur FC Stadium | Bolton Interchange  
Ashton International Multi-Storey Car Park  
Project Beagle, Ingenuity House, Birmingham  
Apple Offices, Dublin | Canary Wharf, various



- Floor, wall and ceiling joint covers
- Solutions for expansion joints in exterior walls, roofs and car parks
- Surface and recess mounted options
- Gasketed and all metal variants
- Standard and heavy duty models
- Compatible with most typical substrates
- Fire, moisture and acoustic barriers to suit



# Louvres

## Architectural Louvre Systems

CS offers a diverse range of architectural louvre systems to meet the performance requirements of every project.

Our offering includes: high performance solutions, effective at stopping wind-driven rain; ventilation louvres allowing maximum airflow; acoustic louvres for noise control; and simple to install screening louvres.

### Recent Projects

University of Northampton, Energy Centre and Learning Hub | Endeavour House, Crawley  
Children's Hospital Tallaght & Connolly  
Data Centre, Slough | Metropolitan Police HQ  
Lancing Preparatory School, Worthing  
Astra Zeneca | Premier Inn Gatwick  
Westgate House, Brentford | MET Office, Exeter



- Rain defence, ventilation, acoustic and screening louvre ranges
- Third party verified performance
- Continuous line or visible mullion options
- A range of accessories to suit
- A wide range of standard finishes to complement the overall façade design





# Airfoil® Solar Shading

Our Brise Soleil system offers a simple, elegant and cost-effective solution to reducing solar heat gain & glare, and reducing energy requirements in buildings.

Exterior shading helps to create a comfortable interior environment for building occupants by allowing optimum levels of natural daylight and unobstructed views from windows.

## Recent Projects

Ragdale Hall Spa, Melton Mowbray  
St Piers School, Lingfield  
Ely Leisure Village, Ely  
Lida Vets, Newmarket  
Crossrail Eleanor Street, London  
Holloway Medical Centre, Oxford  
Red Maids' Junior School, Bristol  
Sansaw Business Park, Hadnall



- A range of blade sizes to suit
- Brackets and supports to allow cantilevered or façade mounted vertical or horizontal configurations
- Durable polyester powder-coated finish as standard
- LED illuminated and noise-reducing blade options also available



# Explovent®

## Explosion Venting

The industry's only field-testable explosion venting system is designed for facilities where potentially explosive atmospheres, materials or processes exist.

Code compliant panels are engineered and fully calibrated at our factory to release at very low design pressures. Wall panels are testable at any time and resettable after the event.

### Recent Projects

Basell Polyolefins UK Ltd, Carrington  
South Bank Place, London  
The Scalpel, London  
Beckton Waste to Energy Plant  
Greatmoor Energy from Waste, Aylesbury  
Glangwili General Hospital, Carmarthen  
Jaguar Land Rover



- Field testable and resettable wall panels
- Calibrated to release at very low design pressures
- Wall and roof venting solutions

- Lightweight and engineered in accordance with NFPA 68 guidelines
- ATEX and Factory Mutual (FM) approved models





# Conspec Contracts™

## In-house Installation Service

Our well-established in-house installation division, Conspec Contracts, specialises in the installation of CS' interior and exterior solutions.

Conspec's experienced teams are committed to delivering projects on programme, without compromising on Health & Safety or the environment.

### Recent Projects

Chase Farm Hospital | Aberdeen Royal Infirmary  
 Credit Suisse, London | Crossrail Eleanor Street  
 Tottenham Hotspur FC Stadium | Stirling Care Village  
 Sub-Regional Neonatal ICC, Glan Clwyd  
 University of Northampton, Energy Hub and  
 Education Centre | Menai Science Park  
 Altnagelvin Hospital | Digital Realty, Crawley  
 Children's Hospital Tallaght & Connolly



FM 21206



EMS 634438



OHS 678768



- Dedicated CSCS accredited supervision
- CSCS accredited installation teams
- Full UK and Republic of Ireland coverage
- Comprehensive documentation

- Off-site fabrication options
- Registered with Constructionline and Builder's Profile
- Retained Health & Safety advisor

## Our Service

We are here to support you at every project stage, from product selection and specification to practical advice regarding installation and an on-going maintenance to ensure product's lifecycle is maximised.

Contact us for:

- Free brochures and samples
- Standard or tailored NBS specifications
- Technical datasheets and advice
- CPD presentations
- Site visits
- Comprehensive estimating service
- Installation instructions
- Installation service through Conspec Contracts
- Cleaning and maintenance advice

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