

Interior Solutions for Efficient Healthcare Facilities



Construction Specialties®

Making Buildings Better®

Interior Healthcare Solutions



Whether you are responsible for a small community healthcare facility or a large acute hospital, your ability to maintain the appearance, functionality and safety of hospital interiors will have a direct effect on patient services.

That's why specifying durable and reliable interior finishes that will stand up to the demands of busy healthcare environments is so important.

Construction Specialties (CS) has been working with healthcare Estates Managers for decades, supplying building solutions that save money, make the maintenance of hospital interiors easier and help to improve the overall patient and visitor experience.

Our products are compliant with the latest relevant guidance and regulations, and are designed to last, with warranties and performance testing to prove it.

So, when it's time to renovate your existing space, come to CS for peace of mind and life-cycle savings. Our experienced teams will assist you with product specification to ensure the solution we offer meets your project requirements.

This leaflet gives an at-a-glance overview of the range of solutions we offer, with direct links to our website, where you can find further information, inspiring case studies and technical details.

Contact us via our website, email or simply call to discuss your project requirements:

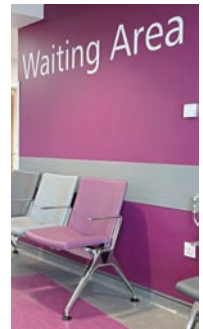
www.c-sgroup.co.uk sales@c-sgroup.co.uk +44 (0)1296 652800

Wall & Corner Protection

Wall finishes in hospitals can quickly become marked, scratched and damaged by passing equipment, and daily contact with hundreds of patients, staff and visitors. Apart from looking unsightly, cracked or damaged walls harbour bacteria, compromising infection control and patient safety.

Renowned for its quality and durability, CS Acrovyn is synonymous with interior wall protection, extending the lifecycle of the building fabric and significantly reducing cleaning and maintenance costs.

Following thorough evaluation, CS Acrovyn has recently been awarded a position on the recommended list of suppliers for the ProCure 22 Framework in the Wall & Door Protection category.



- Handrails
- Hand/crash rails
- Crashrails
- Corner Protection
- Bed Head Protection
- Textured Sheet
- Hygienic Cladding
- Wall Panels

CS Acrovyn by Design®

Bespoke Wall Protection

Studies have shown that art can be successfully used to create beautiful, healing and non-institutional healthcare environments. Carefully selected artwork can have a relaxing, distracting or stimulating effect, to suit the needs of the area it is used in.

Bespoke Acrovyn by Design is a perfect medium for incorporating artwork in hospitals. Apart from being highly durable and easy to clean, it offers high quality image reproduction and complete design flexibility.

Acrovyn by Design panels can be applied to walls, doors and other flat surfaces and are used to transform hospital interiors, support reminiscence therapy, or as part of a wayfinding strategy.



CS Acrovyn® Doors

Impact Resistant Doors

Hospital environments are notoriously tough on doors and door frames. With pedestrian and wheeled traffic flowing through them 24 hours a day, damage is inevitable. Damaged doorsets have to be repaired or replaced quickly, often at great expense, to ensure continuous fire integrity and patient safety.

For busy hospital areas we recommend Acrovyn Doors - post-formed or fully encapsulated in our impact resistant finish, they are designated with a Severe Duty rating, delivering reliable performance over an extended lifespan.

Available in a range of configurations, to satisfy operational, performance and aesthetic requirements.



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

Performance Coatings

Rigorous cleaning regimes are critical to maintaining any healthcare facility, and keeping Hospital Acquired Infections at bay. Yet, repeated cleaning and use of aggressive cleaning agents quickly takes its toll on surfaces painted with regular emulsions.

Our durable Hygienic Coatings for walls and ceilings have been especially formulated for areas where infection control and a long-lasting, hygienic finish are essential. They contain non-leaching anti-microbial additives in every system layer, and can be cleaned repeatedly, without any degradation to the surface or performance. The range includes durable coating systems to suit all hospital areas.



- **Wallsheen** for general circulation areas, wards and general storage areas
- **Wallflex** for operating and post-op areas, clean corridors, bathrooms, treatment rooms and category 1 & 2 ACDP laboratories
- **Armourglaze** for mortuaries, category 3 & 4 ACDP laboratories, plant rooms and exteriors

CS Elimax Reform™

Flat Packed Serviced Wall Systems

Our new, off-site manufactured wall panel system provides fast and clean delivery of custom healthcare interiors, tailored to suit functional and aesthetic requirements of different hospital areas. From single space refurbishments and new builds, to standardised interiors for repeat applications, the system can be used to create optimised layouts, and has an in-built flexibility to adapt to changing needs.

Elimax Reform is delivered to site pre-cut, pre-finished and palletised for easy, clean and snag-free assembly. Quick and efficient installation is carried out with minimal disruption to patient services.



- 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

Entrance Flooring Systems

A large amount of dirt and moisture can be trafficked into a hospital on the soles of shoes, and wheels of trolleys or wheelchairs. HBN 00-10: Part A - Flooring recommends that suitable entrance matting is provided at all entrances to reduce dirt ingress.

The CS Pedisystems range offers highly effective, pedestrian and wheelchair friendly options to suits all budgets and applications. Our made to measure mats are available with a selection of finishes, tread insert types and colours, to complement the overall design of the entrance area.

Easy to maintain, CS entrance mats help to reduce maintenance costs, prolong the life of interior floor surfaces, and keep hospitals safe and clean.



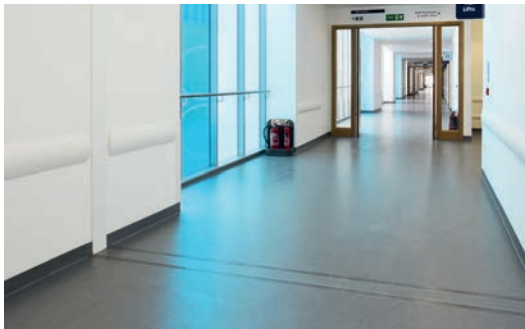
- Pedigrid - 44mm deep aluminium grid system
- Pediluxe - 17mm deep aluminium rail system
- Pedimat Ultra and Pedimat - 11mm deep aluminium rail systems
- Helix - interlocking PVC tile system
- Tetras - clean-off entrance matting
- 5 year wear warranty

Expansion Joint Covers

Large footprint structures require expansion joints to accommodate building movement in a safe and controlled manner, preventing damage to surface finishes, or building's structure.

Our comprehensive range of Expansion Joint Covers provides safe transitions over the joints, whilst allowing the building to move. From simple cover plates to assemblies capable of accommodating significant and multi-directional movement, we offer solutions for all building movement needs.

Our flush fitting, wheel friendly options are ideal for areas where hygiene and cleaning are important, and include surface mounted models for retrofit installations.



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

Our Service

We are here to support you at every project stage, from product selection and specification to practical advice regarding installation of our products.

Contact us for:

- Free brochures and samples
- NBS specifications
- Technical details and advice
- CPD presentations
- Comprehensive estimating service
- Installation instructions
- Installation service
- Cleaning and maintenance advice

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Construction Specialties (UK) Limited
1010 Westcott Venture Park, Westcott
Buckinghamshire HP18 0XB, England

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