



ACROVYN® WALL & DOOR PROTECTION

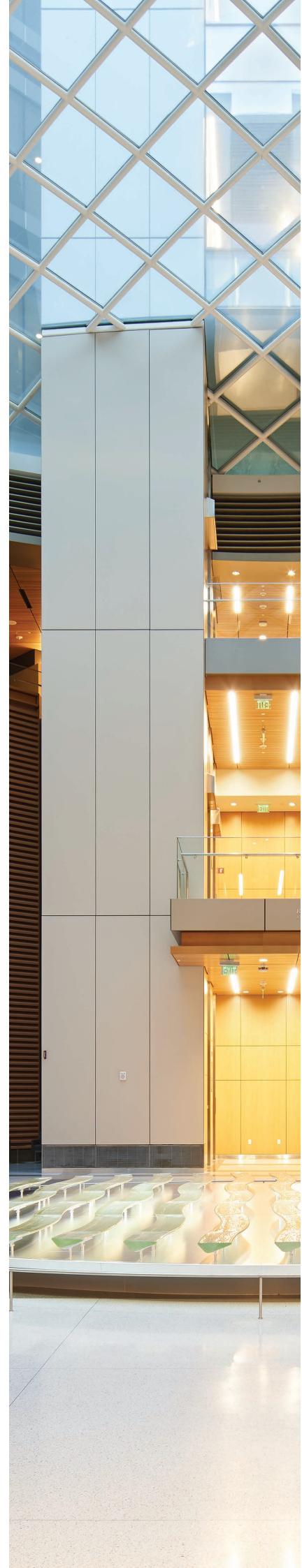
For experiences
that endure.



Construction Specialties®

Helping you build *big dreams.*

We start with a simple promise: offer the highest quality service, products, and expertise to help the building industry create amazing places. And since 1948, we've done that by taking a listen-first approach to discover what you really need. That's led us to create innovative products, like the Acrovyn® line that revolutionised wall protection. It's also enabled us to not only solve problems but also to create opportunities to help you build better.





ERRY LEVIN FAMILY

JILLIAN MARCUS
INFORMATION DESK

Leading *with excellence.*

We're always challenging ourselves to live up to your highest standards. So, when you find that what's out there doesn't work for you, we're willing to partner with you to find new solutions for your projects. It's an approach that's helped set the bar for the industry and can help you realise a world of possibilities.



1948

Edward and Mary Ellen Hallock established Construction Specialties in Newark, New Jersey, as a manufacturer's representative firm.

75+

Years of excellence in the
architectural products
industry



LEADERS IN THE INDUSTRY

We manufacture the highest quality interior products for architects, designers, engineers, and contractors to create resilient spaces and drive innovation in the building industry.

Solutions from *the inside out.*

A beautiful building is just the beginning. Our goal is to partner with you to transform your project into a vibrant space that positively impacts its occupants – whether that means protection from the elements, making a visual statement, or anything in between. Let's make it memorable together.

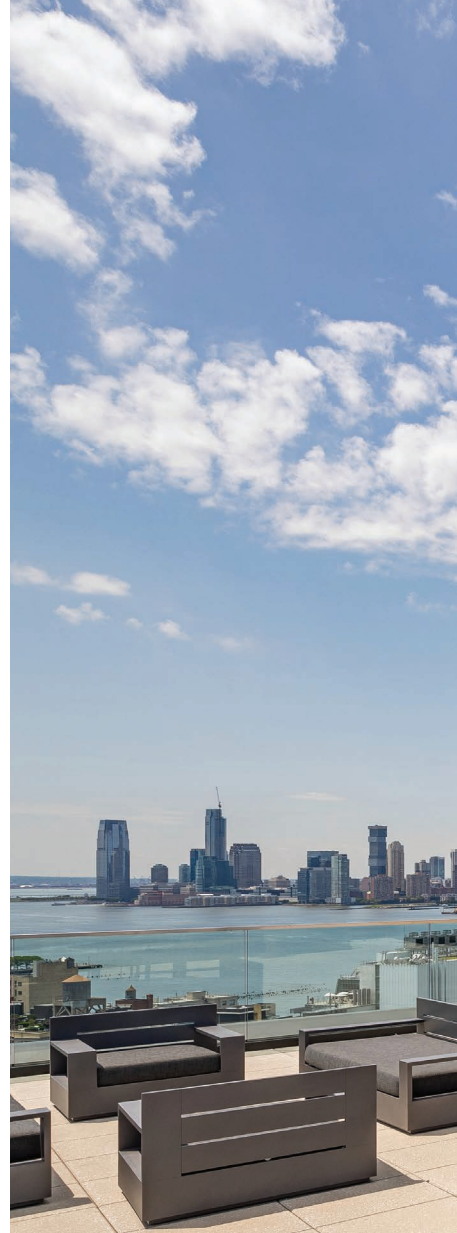
ACROVYN WALL PROTECTION
ACROVYN DOOR PROTECTION
ACROVYN DOORS

ENTRANCE FLOORING SYSTEMS
EXPANSION JOINT COVERS
ARCHITECTURAL LOUVRES
SUN CONTROL SOLUTIONS



View our full
product range:

c-sgroup.co.uk/28





**412 WEST 15TH STREET
NEW YORK, US**
RAIN DEFENCE LOUVRES



**ROYAL ORTHOPAEDIC
HOSPITAL, LONDON, UK**
COMBINED HAND/CRASH RAILS
ACROVYN BY DESIGN
BED HEAD PROTECTION

INTERIOR PRODUCTS

Acrovyn®
Wall & Door Protection



Construction Specialties®

The gift of choice.

Every project is unique, requiring different levels of protection, performance characteristics and design options. Whatever your needs and budget – we've got it covered.



SOLUTIONS FOR ALL BUILDINGS

From light duty rub rails for waiting rooms, durable wall and door finishes for all the busy areas in your building, or robust profiles capable of withstanding impact from wheeled equipment, the Acrovyn range makes it easy to create a complete interior protection scheme for any environment.



SAFE MATERIALS

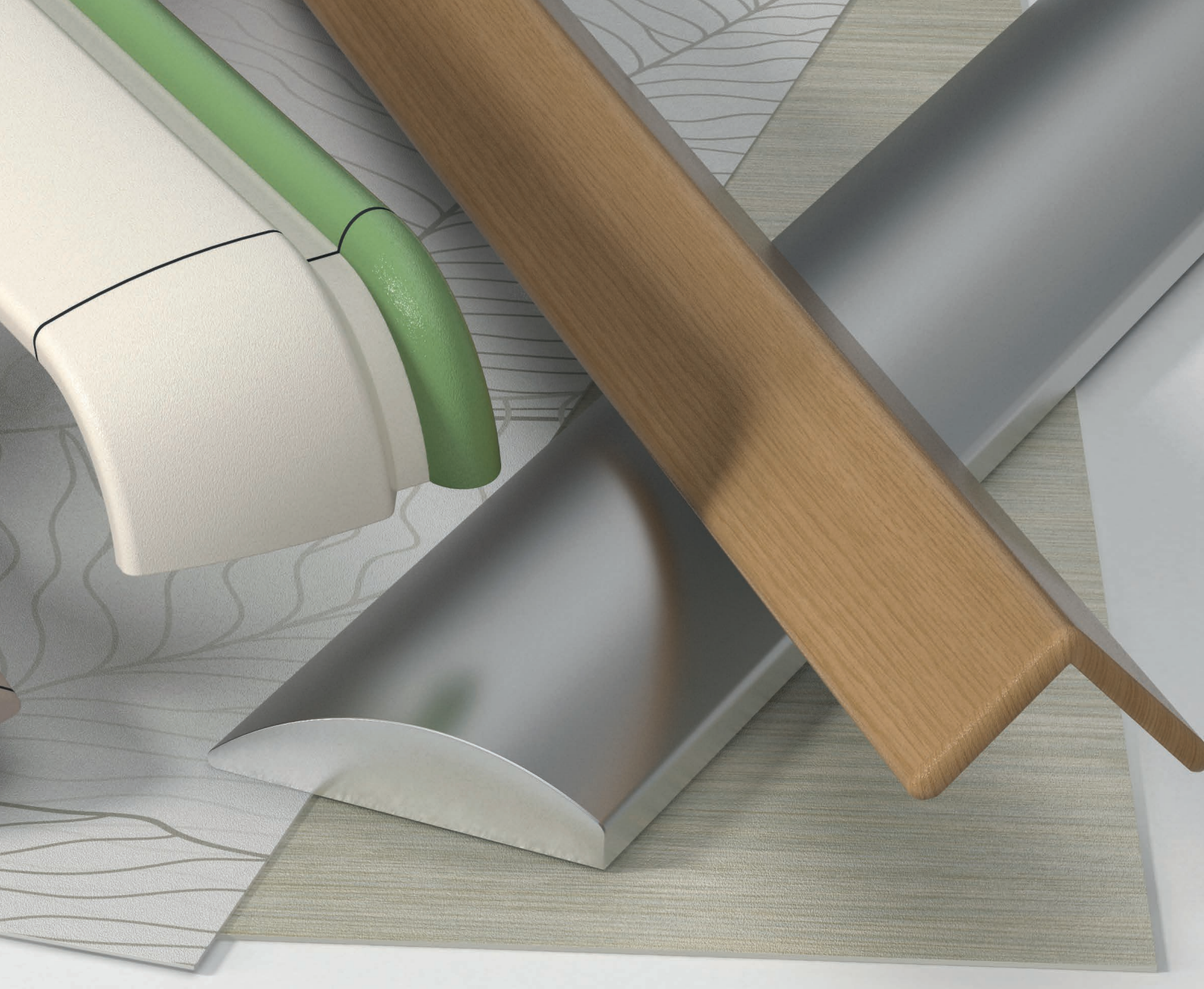
All Acrovyn materials are free from persistent bio-accumulative toxins (PBTs), Bisphenol-A (BPA) and halogenated or brominated fire retardants. They don't contain any heavy metals and have achieved A+ Class rating when tested for the release of Volatile Organic Compounds (VOCs), allowing you to specify with confidence.



SUSTAINABLE CHOICES

Acrovyn PVC-Free is our most environmentally friendly material, proven to be as strong and durable as original Acrovyn.

Our current offering includes a wide selection of wall protection profiles, as well as Bronze Level *Cradle to Cradle Certified*® textured sheet.



FIRE RATED SOLUTIONS

Compliance with fire regulations is one of the most important considerations for any building.

Where applicable, we have highlighted the fire ratings of our products to make it easy for you to choose the right solution for your space.



BACTERICIDAL SOLUTIONS

If infection control is your key concern, Acrovyn Bactericide will ensure long-term hygienic conditions.

Tested and proven effective against the most commonly occurring hospital and food bacteria species, Acrovyn Bactericide is available as sheets, handrails and bed head protectors.

NEED HELP SPECIFYING?

Browse our website for best practice guidance and project inspiration.



c-sgroup.co.uk/14233

Find *your style.*

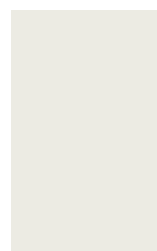
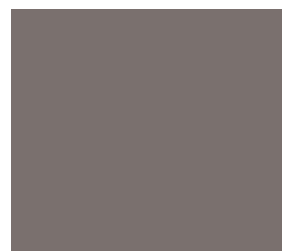
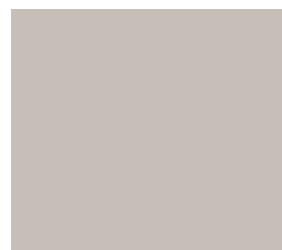
With so many options to choose from, there's truly a look for everyone. Our Acrovyn® wall protection comes in a wide selection of neutral and vibrant solid colours, with some models available in woodgrain, metallic and concrete finishes, to help you fit every mood, desire, and vision.

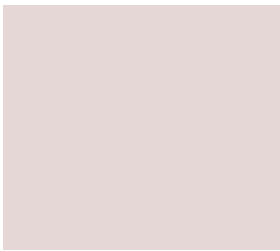
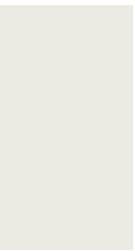
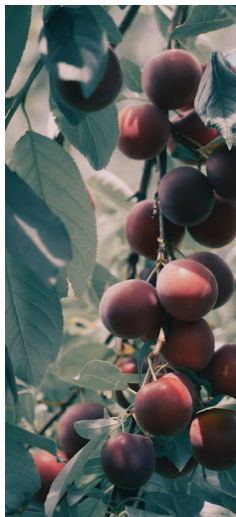
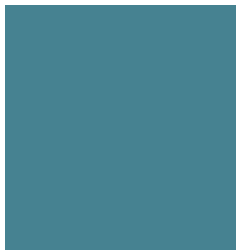
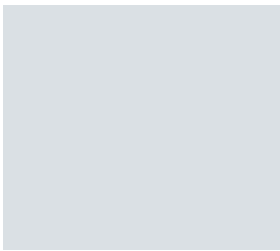
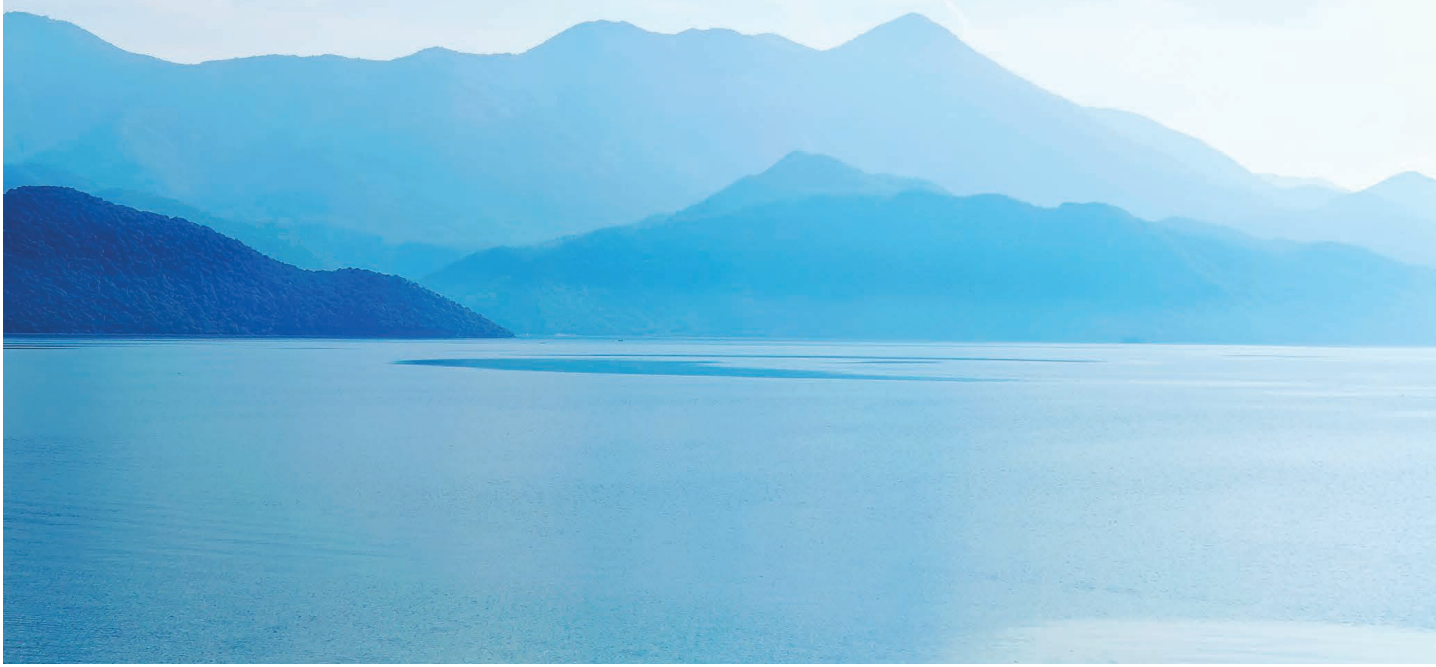
Coordinate with Acrovyn by Design®, our bespoke surface protection, to evoke a sense of connection with nature, or add an extra level of luxury and a unique touch to your space.



Explore our palette in the Acrovyn Colours section of the brochure, or view it online.

c-sgroup.co.uk/2445





Customise *your protection.*

The days of functional wall protection are over. Acrovyn® gives you the freedom to realise your design vision with a range of flexible options. Now, you can create beautiful interiors that last.



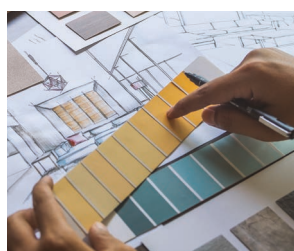
MURALS AND CUSTOM SHAPES

Acrovyn Sheet is a versatile material that is easy to cut, shape and form, allowing you to create resilient and aesthetically pleasing environments. Imaginative, bright wall murals, durable signage and logos, or decorative door protection can be readily achieved.



BESPOKE IMAGERY AND GRAPHICS

When it comes to Acrovyn by Design, the possibilities are truly endless. Your graphics, photos, patterns or custom messaging will be safely embedded behind a durable layer of clear PVC-Free sheet, transforming your interiors into welcoming, healing, inspiring, energising or relaxing spaces that stand the test of time.



BESPOKE COLOURS

We understand the importance of colour in your design. If your desired shade isn't part of our extensive standard palette, we can manufacture bespoke colours to meet your needs¹. Alternatively, Acrovyn by Design offers a solid colour printing option, harmonising with your wall finish or interior decor while keeping your spaces protected.



For inspiration and more information, visit:

c-sgroup.co.uk/17146

¹ Minimum order quantities apply. Please contact us to discuss your requirements.



The investment *of a lifetime.*

From gyms and universities to care homes and hospitals, any space that sees a lot of traffic should pay extra attention to its walls. Acrovyn® has been the trusted interior wall protection for more than 50 years. Why? Because it lasts.

Acrovyn's textures are expertly crafted to subtly veil scuffs and abrasions without compromising ease of cleaning. This perfect balance between texture and protection keeps your interiors looking beautiful for years. We bet you'll get tired of looking at it before it wears out.

CLEANABILITY

When it comes to hygiene, Acrovyn has been proven to be resistant to bacterial and fungal growth. Additionally, some of our solutions are enhanced with bactericidal additives uniformly distributed throughout the material, offering an extra level of protection.

Acrovyn's texture guards against dents and scratches where bacteria can hide. Plus, it can be cleaned easily with just soapy water or commonly used cleaning products, saving you time and money on maintenance and helping to reduce the risk of Hospital-Acquired Infections (HAIs).



View our
Cleaning Guidelines
here:

c-sgroup.co.uk/37968





DOBIE HIGH SCHOOL
HOUSTON, US
CORNER GUARDS
ACROVYN BY DESIGN

Protection, *perfected.*

Tried and tested in thousands of facilities worldwide, Acrovyn® offers you the best of both worlds: a customisable aesthetic with exceptional durability and performance capabilities. Our line of interior protection solutions is designed to ensure the longevity and flawless appearance of all types of buildings.

SHEET

Acrovyn Sheet

Acrovyn by Design

Our durable wall finishes combine desired functionality with beautiful aesthetics. Take your pick from a palette of neutral and vivid solid colours, realistic woodgrain, metal or concrete finishes, or incorporate your graphics with Acrovyn by Design for that totally bespoke effect.

CORNER GUARDS

Acrovyn Corner Guards

Stainless Steel Corner Guards

EPDM Rubber Corner Guards

Preventing damage to wall corners and other structural protrusions is easy with our durable corner guards. Choose from a wide range of materials and finishes to find the protection that best suits your requirements and budget.

HANDRAILS

Acrovyn Handrails

Metal Handrails

Timber Handrails

Offering a comfortable grip and robust mobility support in corridors, our handrails are available in a range of materials and colour options to complement any design. Some models can be installed in continuous runs in staircases.

HAND / CRASH RAILS

Acrovyn Hand/Crash Rails

A range of products ideal for areas where impact damage is expected and pedestrian support is required. They are available in different styles and mounting options, including Quick Lock brackets and anti-ligature solutions.

CRASH RAILS

Acrovyn Crash Rails + Bumper Guards

Stainless Steel Crash Rails

EPDM Rubber Crash Rails

Designed to effectively protect the walls of corridors, waiting rooms and lobbies, our crash rails are offered in a variety of styles and duty ratings, from simple rub rails to EPDM rubber solutions that will stand up to severe impact.

BED HEAD PROTECTORS

Bed Head Protection Profiles

Flat Bed Head Protection

Used primarily in care settings, bed head protection solutions prevent impact damage to walls and wall mounted equipment or can be used to personalise spaces.

DOOR + FRAME PROTECTION

Door Protection

Door Frame Protection

Custom-made to protect faces, edges and/or frames of new or existing doors, our solutions are available in a wide selection of standard colours, decorative finishes and in bespoke designs with Acrovyn by Design®.





**PENN STATE HEALTH
HAMPDEN MEDICAL CENTER
PENNSYLVANIA, US**
ACROVYN PVC-FREE SHEET
CORNER GUARDS
CRASH RAILS

The finishing *touch.*

Mix and match any of our durable Acrovyn® wall protection products to create a look that is tailored to your space and specific needs.

1

2

- 1 Acrovyn Textured Sheet
- 2 Handrail
- 3 Crash Rail
- 4 Acrovyn by Design® Bespoke Wall Covering
- 5 Door Protection
- 6 Corner Guard

3

4





5

6

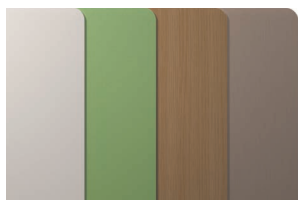
INTERIOR PRODUCTS

Acrovyn[®]
Wall Protection



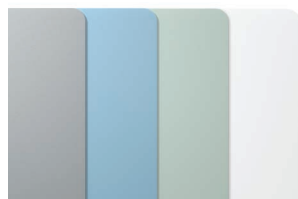
Making and taking *an impact.*

Bring your dream space to life with our impact-resistant sheet collection. More durable than painted finishes, wallpaper or laminate, Acrovyn® is designed to keep up with the toughest daily abuse whilst still being easy to maintain.



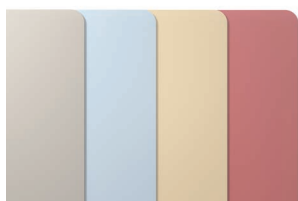
TEXTURED SHEET

Our impact resistant sheet can be used in a variety of spaces to ensure functionality, protection and pleasing decor. Choose from a wide range of colours in PVC or PVC-Free material, or select our decorative finishes to create a welcoming and long-lasting interior.



ACROVYN BACTERICIDE

Developed to help combat the threat of hospital acquired infections (HAIs), our Acrovyn Bactericide Sheet is proven to kill bacteria on contact. Available in 2mm thick textured and smooth variants, it will remain effective throughout its long lifespan.



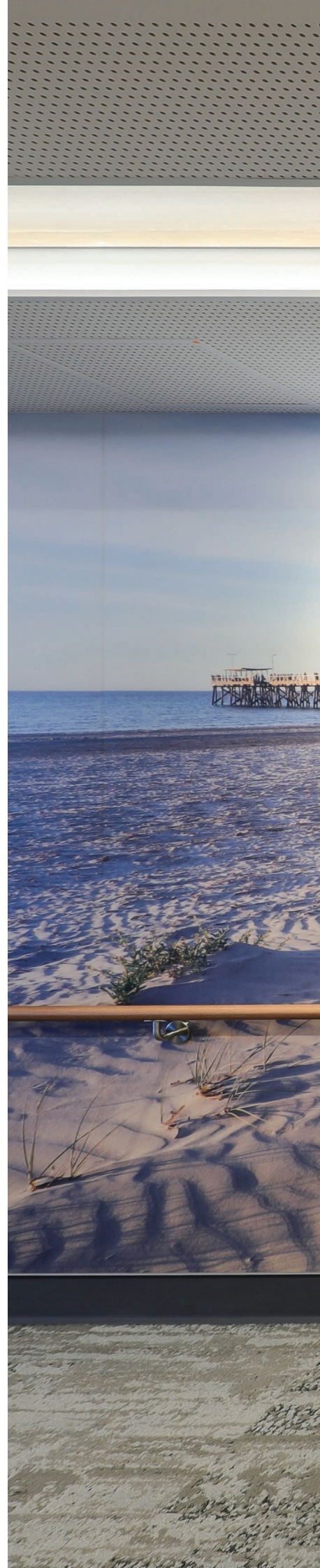
SMOOTH SHEET

In sterile environments, an easy to clean and durable surface finish is essential. An alternative to tiles, our Acrovyn Smooth Sheet won't crack under impact and is suitable for steam cleaning.



ACROVYN BY DESIGN®

Patterns, logos, photographs—any unique visual statement that you imagine, we can embed. Acrovyn by Design is loved by architects, interior designers, and owners for its ability to create stunning interiors without the worry of damage.





CALVARY ADELAIDE HOSPITAL
AUSTRALIA
ACROVYN BY DESIGN
HANDRAILS

Compare Rigid Sheet Options

Available in a range of materials, textures and finishes to deliver the required aesthetic and functionality to your interior spaces. Protect both your walls and your budgets with Acrovyn®.



For more information and to download Product Sheets, visit:

c-sgroup.co.uk/413



Material	PVC			PVC with Bactericide ¹
Product Name	Acrovyn Textured Sheet	Acrovyn Smooth Sheet	Acrovyn Decorative Finishes	Acrovyn Bactericide ¹
Standard Colours	36 solid colours (pages 84-85)	10 solid colours (pages 84-85)	6 woodgrains, 3 concretes, 3 metallics (pages 86-87)	Textured 6 colours, smooth 1 colour (pages 84-85)
Texture	Suede	Smooth	Suede	Suede or Smooth
Thickness	2 mm	2 mm	2 mm	2mm
Maximum Size	3000 x 1300 mm or 2440 x 1300 mm	3000 x 1300 mm	3000 x 1250 mm	3000 x 1300 mm
Fire Rating	B-s2, d0 ²	B-s2, d0 ²	M1 ³	B-s2, d0 ²
Environmental Certifications	EPD	EPD	-	-

¹ Incorporates an anti-microbial additive, Sanitised® zinc pyrithione, which will remain effective throughout the product's lifecycle. Tested to ISO 22196 and classified according to EN 1040. Sanitised® is a registered trademark of Sanitized AG. For further details and test results refer to Product Sheet.

² Fire rating class, classified according to EN 13501-1, under conditions laid down in the relevant test reports, which are available on request.

³ Fire rating class, classified according to NF P 92-512:1986, test report available on request.

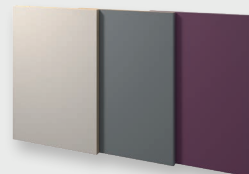


PVC-Free		Stainless Steel (304L)
		
Acrovyn PVC-Free Textured Sheet	Acrovyn by Design	Acrovyn Stainless Steel Sheet
36 solid colours (pages 82-83)	Bespoke imagery, graphics or colours (page 88)	Silver-grey
Suede	Suede	Brushed
1.5 or 1 mm	1 mm	1 mm
3000 x 1300 mm	3000 x 1270 mm; large murals consist of multiple sheets	2500 x 1250 mm
B-s1, d0 ²	-	Considered class A1 (non-combustible)
EPD Cradle to Cradle Certified® Bronze	-	-

WALL PANELS

For high-traffic areas prone to damage, we offer sturdy wall panels featuring our sheets applied to MDF boards.

For more information on available options, visit:
c-sgroup.co.uk/835



Complement *your corners.*

External wall corners and other structural protrusions often bear the brunt of daily wear and tear, compromising the appearance, cleanliness, and safety of your interiors. Our robust and easy-to-maintain products not only preserve these corners, but also enhance hygiene and significantly cut down on maintenance expenses.



ACROVYN CORNER GUARDS

From 75 mm wide leg models backed with aluminium retainers, to discreet, 30 mm wide and simple-to-install stick-on options, we've got corner guards to match your protection needs, corner angles and interior decor.



STAINLESS STEEL CORNER GUARDS

Complementing our offering of stainless steel crash rails and handrails, these corner guards are ideal for hygiene-sensitive areas in commercial environments or kitchens.



EPDM RUBBER CORNER GUARDS

Boasting excellent shock-absorbing and weather-resistant qualities, our EPDM Rubber guards are a perfect fit for back-of-house and delivery areas or car parks. Complementary crash rails are available.



**PRIMARY SCHOOL
CZECH REPUBLIC**
ACROVYN SHEET
CORNER GUARDS

DURABLE, FLEXIBLE AND REPLACEABLE

Our heavy-duty Acrovyn Corner Guards feature a continuous aluminium retainer for extra strength and durability. The replaceable, snap-on cover flexes upon impact and recovers to its original shape, while the textured finish minimises the appearance of scratches and abrasions.



Compare Corner Guards







Browse through a range of materials, sizes and colour options to find a solution that will protect your interior in style.






For more information and to download Product Sheets, visit:

c-sgroup.co.uk/396



Material	PVC				PVC-Free	
						
Product Name	SM-20	SSM-20	SM-20M	S0 Series	SM-20N	SSM-20N
Leg Size	76 mm	51 mm	76 mm	30, 50 or 75 mm	76 mm	51 mm
Angle	90°	90°	135°	90° - all sizes, 80° to 175° - 50 mm	90°	90°
Duty Rating	Heavy	Heavy	Heavy	Medium	Heavy	Heavy
Texture / Finish	Shadowgrain	Shadowgrain	Shadowgrain	Shadowgrain	Shadowgrain	Shadowgrain
Colours	27 solid colours (pages 84-85)	27 solid colours, 12 finishes (pages 84-87)	27 solid colours (pages 84-85)	36 solid colours, 12 finishes - 50 mm only (pages 84-87)	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)
Fixing Method	Mechanical fixing	Mechanical fixing	Mechanical fixing	Foam tape or adhesive	Mechanical fixing	Mechanical fixing



PVC-Free	Stainless Steel (304L)	EPDM Rubber
		
TF-N	A Series	C Series
To order (min. 30, max. 645 mm)	30, 50 or 75 mm	75 or 100 mm
90°	90° as standard	90°
Medium	Heavy	Severe
Suede	Brushed	Smooth
36 solid colours (pages 82-83)	Silver-grey	Black
Foam tape or adhesive	Adhesive or mechanical fixing	Mechanical fixing and/or adhesive

SPECIFICATION GUIDANCE

Corner guards can be installed to cover either the full or partial height of the wall, depending on where the impact damage is likely to occur. Most of our models are available in stock lengths of 3 m, or can be supplied pre-cut to required size.

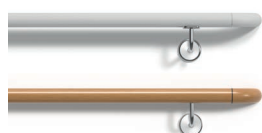
Acrovyn models starting with designations SM- and SSM- feature free-floating covers over a continuous aluminium retainer, and are supplied complete with top and bottom end caps. Covers are easily replaceable in case of damage.

The choice of corner guard colour can help with achieving an inclusive design, as colours that contrast with the wall will help visually impaired users identify obstructions and corners.

For LRV values of our colours, go to the *Acrovyn Colours* section or visit: **c-sgroup.co.uk/2445**

Mobility *with style.*

No matter the type of facility, our line of handrails is designed to help your building's occupants stay mobile. With a wide choice of material options, colours and finishes on offer, our handrails will complement interior design schemes whilst meeting legislative and functional requirements.



ACROVYN HANDRAILS

Handrails featuring Acrovyn covers are durable and easy to clean. Choose from circular or oval-shaped options, in a wide spectrum of colours or decorative finishes to meet visual contrast requirements.



TIMBER HANDRAILS

Our solid timber models with stainless steel accessories will add warmth and style to any interior. All of our timber comes from sustainable sources and carries FSC or PEFC certification.



METAL HANDRAILS

Whether you are after the sleek look of stainless steel or a more economical, but still durable, aluminium handrail, we've got options to suit.



ADAPTOR FOR STAIRCASE INSTALLATIONS

Designed to rotate around two axes to adjust to any required angle, our adaptor facilitates continuous handrail installation in staircases.

Available in 27 solid colours, it is compatible with HREB-6, HRE-6 and HRA-6 handrail models.





**LAPWING COURT RETIREMENT
HOME, PETERBOROUGH, UK**
TIMBER HANDRAILS

Compare Handrails






From Acrovyn® Bactericide to Stainless Steel Handrails, with our wide range you can choose from options that suit the function and aesthetics of your interior. All our circular models can be installed to curved walls if required, with select models also suitable for continuous installation in staircases.



For more information and to download Product Sheets, visit:

c-sgroup.co.uk/372






Material	PVC with Bactericide ¹	PVC		PVC-Free	
					
Product Name	HREB-6 Series	HRE-6 Series	HRO-6 Series	HR-6N Series	HRO-6N Series
Mounting Options	Aluminium or stainless steel brackets	Aluminium or stainless steel brackets	Aluminium or stainless steel brackets	Stainless steel brackets	Aluminium or stainless steel brackets
Shape	Circular, 40 mm ø	Circular, 40 mm ø	Oval, 38 mm wide	Circular, 40 mm ø	Oval, 38 mm wide
Wall Stand-off (Bracket Dependent)	90 or 102 mm	90 or 102 mm	75 or 88 mm	89 or 101 mm	75 or 88 mm
BS 8300 Compliant Option	HREB-6-S87	HRE-6-S87	N/A	HR-6N-S87	N/A
Texture or Finish	Smooth	Smooth	Shadowgrain	Shadowgrain	Shadowgrain
Colours	27 solid colours (pages 84-85)	12 finishes (pages 86-87)	27 solid colours, 12 finishes (pages 84-87)	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)

¹ Incorporates an anti-microbial additive, Sanitised® zinc pyrithione, which will remain effective throughout the product's lifecycle. Tested to ISO 22196 and classified according to EN 1040. Sanitised® is a registered trademark of Sanitized AG. For further details and test results refer to Product Sheet.

² All our timber comes from sustainable sources and carries FSC or PEFC certification.



Timber	Stainless Steel (304L)	Aluminium
		
HRW-6 Series	HRS-6 Series	HRA-6 Series
Stainless steel brackets	Stainless steel brackets	Aluminium or stainless steel brackets
Circular, 40 mm ø	Circular, 40 mm ø	Circular, 40 mm ø
78 or 101 mm	89 or 101 mm	90 or 102 mm
HRW-6-S87	HRS-6-S87	HRA-6-S87
Supplied untreated or lacquered	Brushed finish	Clear anodised finish
Oak, Beech or Maple ² (page 89)	Silver-grey	Silvery-white





**FRANCISCA CEREJA CARE HOME
SANTAREM, PORTUGAL**

HAND/CRASH RAILS
HANDRAILS
RUB RAILS
CORNER PROTECTION

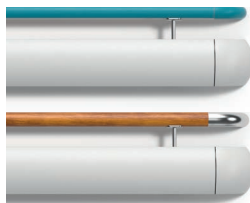
Where function *meets design.*

Our robust line of hand/crash rails is designed to meet your interior protection needs while offering pedestrian support in circulation areas. Available in a choice of styles, sizes and configurations to suit your requirements.



HAND/CRASH RAILS

Elegant and ergonomically designed, our products provide impact protection and comfortable pedestrian support. Available for installation on Quick Lock or on optional anti-ligature brackets.



COMBINED HAND/CRASH RAILS

Exhibiting both style and strength, our combined hand/crash rails are fitted on robust stainless steel brackets, offering both code compliance and reliable protection.



MAKE IT EASY WITH QUICK LOCK

Our innovative Quick Lock design eliminates the need for drilling holes in the retainer. As well as easy installation, it offers effortless and convenient removal with a mere half-turn twist at the bracket.

See how easy it is.



c-sgroup.co.uk/3055

Compare Hand/Crash Rails







Choose from Quick Lock™ mounted models for easy installation, or continuous bracket options where there is a risk of ligatures.



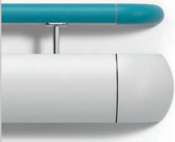

For more information and to download Product Sheets, visit:

c-sgroup.co.uk/133



Material	PVC			PVC-Free		
						
Product Name	HRB-20 Series	HRB-4C Series	HRB-35 Series	HRB-20N Series	HRB-4CN Series	HRB-35N Series
Mounting Options	Quick Lock or anti-ligature brackets	Quick Lock or anti-ligature brackets	Quick Lock brackets	Quick Lock or anti-ligature brackets	Quick Lock or anti-ligature brackets	Quick Lock brackets
Height	143 mm	140 mm	89 mm	143 mm	140 mm	89 mm
Wall Stand-off	76 mm	76 mm	76 mm	76 mm	76 mm	76 mm
Grip	Oval	Rounded	Rounded	Oval	Rounded	Rounded
Duty Rating	Heavy	Severe	Heavy	Heavy	Severe	Heavy
Colours	27 solid colours, 12 finishes - top only (pages 84-87); dual colour available	27 solid colours (pages 84-85)	27 solid colours (pages 84-85)	15 solid colours (pages 82-83); dual colour available	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)



PVC-Free	Timber/ PVC-Free
	
HRB-50N	HRBW-50N
Stainless steel brackets (BS 8300 compliant)	Stainless steel brackets (BS 8300 compliant)
220 mm	220 mm
101 mm (handrail) 120 mm (crash rail)	101 mm (handrail) 120 mm (crash rail)
Rounded 40 mm ø	Rounded 40 mm ø
Heavy	Heavy
15 solid colours (pages 82-83), mixed or matched	handrail - 3 timber species ¹ (page 89); crash rail - 15 solid colours (pages 82-83)

¹ Our timber comes from sustainable sources and carries FSC or PEFC certification



Flawless protection *for every condition.*

Our crash rails (also called bumper rails or guards) offer 24-7 protection where you need it most. Choose from a wide range of options to keep walls in your corridors, lobbies, waiting rooms and service areas in perfect condition.



ACROVYN CRASH RAILS

Acrovyn crash rails come in a wide spectrum of shapes, sizes, material and colour/finish options to suit your aesthetic and functional protection requirements.



STAINLESS STEEL CRASH RAILS

Offering a sleek and smooth appearance, stainless steel models are ideal for hotel, commercial and retail environments. The range includes a floor mounted product used to protect glazed corridors and other building features.



EPDM RUBBER CRASH RAILS

These robust products, with excellent shock-absorbing and weather-resistant qualities, are perfect for protecting back-of-house, delivery areas, warehouses or car parks from damage caused by vehicular traffic, trolleys and carts.

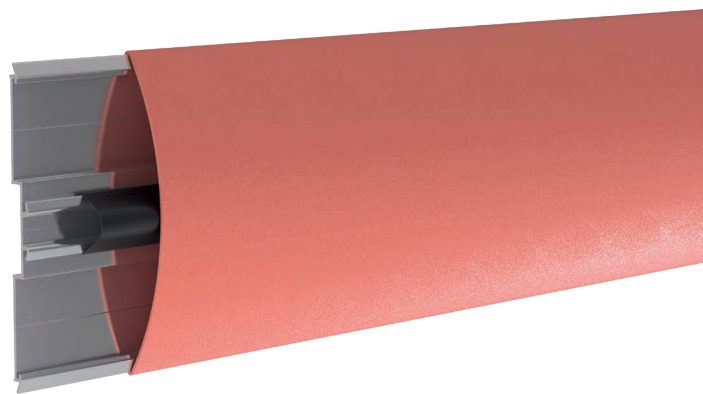


**NORTH MANCHESTER HOSPITAL
MANCHESTER, UK**
CRASH RAILS
CORNER GUARDS
DOOR PROTECTION



CREATED FOR IMPACT AND RECOVERY

Carts and heavy foot traffic are no match for our Acrovyn crash rails. Their durable covers flex under impact and recover to original shape, whilst aluminium retainers, equipped with bumper cushions, absorb the impact energy and dissipate it along the crash rail's length.



Compare Crash Rails









From simple rub rails to severe duty crash rails mounted on Quick Lock™ brackets, our range is designed to meet your protection needs in style.

For EPDM Rubber and Stainless Steel models, see pages 44-45.



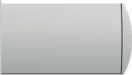




For more information and to download Product Sheets, visit:

c-sgroup.co.uk/608

Material	PVC							
								
Product Name	SCR-80 Series	SCR-50 Series	SCR-170 Series	SCR-200 Series	HCR-200	BG-10	FR-225	TP Series
Height	203 mm	127 mm	170 mm	203 mm	203 mm	102 mm	57 mm	100, 150, 200 or 300 mm
Wall Stand-off	35 mm	27 mm	35 mm	32 mm	83 mm (inc. Quick Lock)	60 mm	19 mm	3 mm
Profile Shape	Curved	Curved	Curved	Flat	Flat	Bullnose	Flat	Flat
Duty Rating	Heavy or medium ¹	Heavy or medium ¹	Heavy or medium ¹	Heavy or medium ¹	Severe	Medium	Light	Medium
Texture	Shadowgrain	Shadowgrain	Smooth (cover), Suede (insert)	Shadowgrain	Shadowgrain	Shadowgrain	Shadowgrain	Shadowgrain
Colours	27 solid colours, 12 finishes (pages 84-87)	27 solid colours (pages 84-85)	27 solid colours, optional inserts 36 (pages 84-85)	27 solid colours (pages 84-85)	27 solid colours (pages 84-85)	27 solid colours (pages 84-85)	27 solid colours (pages 84-85)	36 solid colours (pages 84-85)

¹ Duty rating dependent on the type of mounting selected.



PVC-Free				
				
SCR-80N Series	SCR-50N Series	SCR-150N Series	BG-10N	FR-225N
203 mm	127 mm	152 mm	102 mm	57 mm
35 mm	27 mm	32 mm	60 mm	19 mm
Curved	Curved	Flat	Bullnose	Curved
Heavy or medium ¹	Heavy or medium ¹	Heavy or medium ¹	Medium	Light
Shadowgrain	Shadowgrain	Shadowgrain	Shadowgrain	Shadowgrain
15 solid colours (pages 82-83)	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)

SPECIFICATION GUIDANCE



To ensure the right level of protection, the type and location of crash rails should be determined in relation to frequency and severity of impact, as well as the anticipated damage position.

Some of our models are available in a choice of duty ratings. Variants featuring continuous aluminium retainers are rated for Heavy Duty, whilst those mounted on aluminium clips offer Medium Duty protection.

Models with Acrovyn or Acrovyn PVC-Free covers are typically selected for general circulation areas. For other material options, refer to pages 44-45.

ACROVYN WALL PROTECTION - CRASH RAILS



Material	Stainless Steel (304L)				EPDM Rubber			
								
Product Name	CRC-150	CRS Series	LLRSS	PP-76	200W Series	150W20	D-Section Series	60B
Height	150 mm	100, 150 or 200 mm	178 mm (floor mounted)	900 mm as standard	200 mm	150 mm	75 or 100 mm	60 mm
Wall Stand-off	36 mm	32 mm	140 mm	N/A	30 or 50 mm	20 mm	68 or 90 mm	30 mm
Profile Shape	Curved	Flat	51 mm ø rail	76 mm ø post 200 mm ø base	Flat	Curved	D-shaped	B-shaped
Duty Rating	Heavy	Heavy	Severe	Severe	Severe	Severe	Severe	Heavy
Colour or Finish	Silver-grey, brushed finish	Silver-grey, brushed finish	Silver-grey, brushed finish	Silver-grey, brushed finish	Black; light reflective tapes available	Black	Black	Black



Compare Crash Rails

Some materials are well-suited to certain environments, such as stainless steel in kitchens and laboratories, or robust EPDM Rubber in delivery areas and car parks. Complementary Corner Guards are available for a seamless, integrated look.



For more information and to download
Product Sheets, visit:

c-sgroup.co.uk/608



Preserving *patient spaces.*

Typically used in healthcare facilities where patient beds are frequently moved around or adjusted, Acrovyn® Bed Head Protectors are designed to keep walls or wall mounted equipment free from damage.



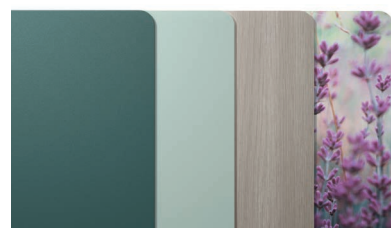
HORIZONTAL BED HEAD PROTECTORS

Designed for areas where beds are frequently moved around, our protectors can be mounted on spacers or on custom length brackets to keep wall mounted equipment damage free.



VERTICAL BED HEAD PROTECTOR PAIRS

Vertically mounted models are ideal for applications where bed heights are frequently adjusted. They are available in a range of styles and mounting options.



FLAT BED HEAD PROTECTION

Acrovyn Sheet or Acrovyn by Design afford a bespoke, decorative and easy to maintain beadhead wall finish, which can be combined with our other options.



ROYAL ORTHOPAEDIC
HOSPITAL, LONDON, UK
BED HEAD PROTECTORS
ACROVYN BY DESIGN

PERSONALISED IMPACT PROTECTION








Vertical bed head protection profiles absorb impact and keep beds away from the wall, allowing for bed height adjustment to suit patient needs.

Acrovyn Sheet or bespoke Acrovyn by Design provide an attractive, long-lasting and wipe clean wall finish.





ACROVYN WALL PROTECTION - BED HEAD PROTECTION

Material	PVC			PVC with Bactericide ¹	PVC-Free		
							
Product Name	BL-10H Series	BL-10V Series	BL-4C Series	BL-40V Series	BL-10HN Series	BL-10VN Series	BL-4CN Series
Mounting Options	Spacers or extended brackets	Spacers or extended brackets	Quick Lock or extended brackets	Stainless steel brackets	Spacers or extended brackets	Spacers or extended brackets	Quick Lock or extended brackets
Size (inc. End Caps)	1100 mm width (1600 mm max)	700 mm height	700 mm height	700 mm height	1100 mm width (1600 mm max)	700 mm height	700 mm height
Wall Stand-off	60 or 347 mm	60 or 347 mm	76 or 338 mm	104 mm	60 or 347 mm	60 or 338 mm	76 mm
Profile Shape	Bullnose	Bullnose	Flat	Circular	Bullnose	Bullnose	Flat
Duty Rating	Medium	Medium	Severe	Medium	Medium	Medium	Severe
Texture	Shadowgrain	Shadowgrain	Shadowgrain	Smooth	Shadowgrain	Shadowgrain	Shadowgrain
Colours	27 solid colours (pages 84-85)	27 solid colours (pages 84-85)	27 solid colours (pages 84-85)	27 solid colours (pages 84-85)	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)	15 solid colours (pages 82-83)

¹ Incorporates an anti-microbial additive, Sanitised® zinc pyrithione, which will remain effective throughout the product's lifecycle. Tested to ISO 22196 and classified according to EN 1040. Sanitised® is a registered trademark of Sanitized AG. For further details and test results refer to Product Sheet.



Compare Bed Head Protection

Our selection of durable profiles and wall finishes caters for a variety of situations and bed head protection needs.



For more information and to download Product Sheets, visit:

c-sgroup.co.uk/2564

FLAT BED HEAD PROTECTION

For a solution that complements your interior decor, select from durable Acrovyn Sheet variants, or incorporate your artwork into Acrovyn by Design to personalise and enhance your spaces.

All options can be specified as standalone or in combination with any of our bed head protection profiles.

See pages 26-27 for more detail.





HRB-20 Hand/Crash Rails

GET BROCHURE

DOWNLOADS

REQUEST PRICING

ORDER A SAMPLE

ASK A QUESTION

☒ Acrovyn & Acrovyn PVC-Free

143mm high hand/crash rails offering pedestrian support and heavy duty impact protection. Two colours can be used to provide visual contrast.

☒ Heavy Duty

☒ Quick Lock

☐ Dual Colour

- Comfortable grip handrail available in solid colours and contemporary finishes
- Two colours can be used for visual contrast or in wayfinding schemes
- Impact resistant crash rail cover over continuous aluminium retainer and bumper cushion for effective damage protection
- Quick Lock brackets for fast installation and easy maintenance
- Infill strip closes off retainer channel for ease of cleaning
- Anti-ligature option featuring continuous, powder coated aluminium bracket

☒ Solid Colours
Acrovyn (27) | Acrovyn PVC-Free (15)

☐ Finishes



Need more *information?*

Browse our website to identify the best solution for your project. Find inspiration, compare products, dimensions, performance, and more – all in one place. Not sure? Contact us for assistance.

Explore wall protection options.

c-sgroup.co.uk/29



View a complete set of Product Sheets.

c-sgroup.co.uk/ps-iwp-uk



INTERIOR PRODUCTS

Acrovyn®
Door Protection



Construction Specialties®

Protect *doors and budgets.*

Doors and door frames are vulnerable to damage, and will often require periodic maintenance or replacement throughout the life of the building. Wood veneer or high pressure laminate just can't handle the same wear and tear as durable Acrovyn®, which has been protecting doors in thousands of facilities worldwide.

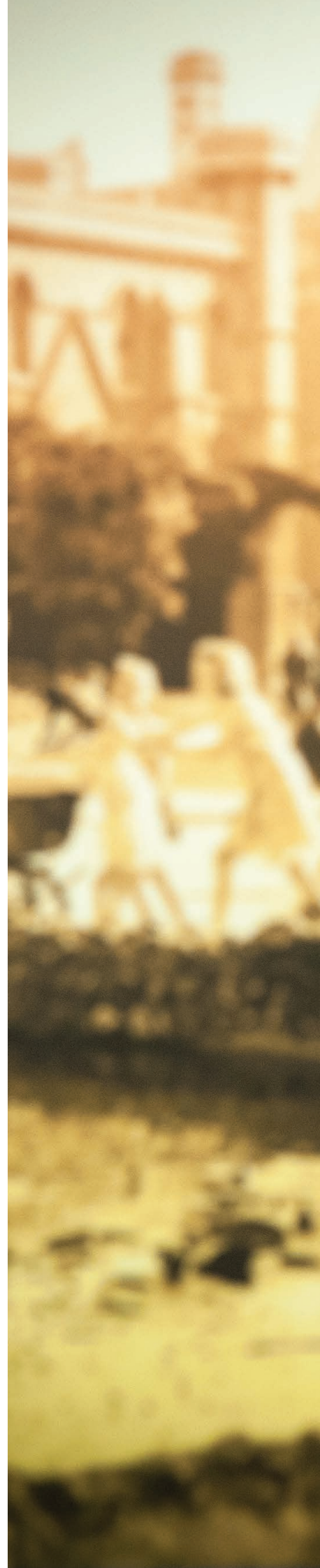


KEY BENEFITS OF DOOR PROTECTION

Hygiene - prevents dents, cracks and scratches, which are an ideal breeding ground for bacteria

Maintenance - eliminates or reduces the need for premature replacement or repair, protecting budgets

Appearance - prevents deterioration of door surfaces over its life cycle

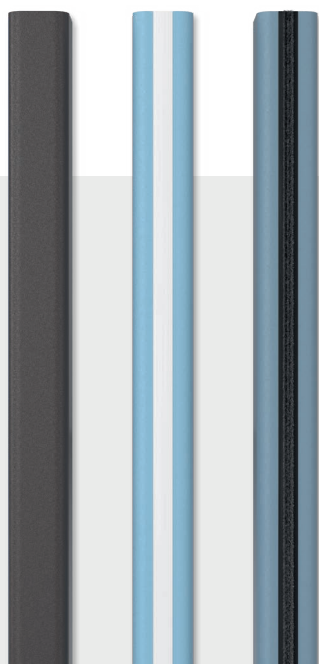




**PROSPECT PARK HOSPITAL
DEMENTIA WARD
READING, UK**
DOOR FACE PROTECTION WITH
ACROVYN BY DESIGN

Doors *with an edge.*

Cracks and chips often happen at the door edge. Our Door Edge Protectors (DEPs) have been designed to withstand impacts and prolong the lifespan of timber core doors. If maintenance is needed, simply replace the edge – an easier and cost-effective alternative to replacing the door, with minimal downtime.



ROBUST AND SAFE

Our DEPs can be applied to one or both edges of new or existing timber core doors, and can be used in combination with door face protection options if required.

Manufactured in sizes to suit 44 to 54 mm doors as standard, they are available in 36 colourways.

Suitable for use with 30 min or 60 min fire doors ¹, Acrovyn DEPs have been thoroughly tested to ensure their reliable performance.

¹ Acrovyn DEPs are designed and tested for use with fire door assemblies of proven fire resistance to current BS and EN test methods. They are not intended to upgrade non-fire rated door assemblies to fire resisting assemblies. For further information view Product Sheets.





Tailored *to your needs.*

We know that no two projects are the same. With our flexible solutions, you can easily equip your doors with the right level of protection to ensure a long service life.



DOOR CLADDING

Manufactured to custom sizes, door cladding protects faces and vertical edges. Configured from plates and channels or formed angles, it can be applied to the full or partial height of the door.



DOOR FACE PROTECTION

Whether you wish to protect small areas of the door or its full face from damage, Acrovyn presents a simple and economical solution. Available in a wide range of standard designs or incorporating custom imagery or shapes.



DOOR EDGE PROTECTORS (DEPs)

Protect the edges of new or existing timber core doors with our robust DEPs. They can be applied to one or both door edges and are designed to be easily replaced in case of damage.

Thoroughly tested and proven to be suitable for use with 30 min or 60 min fire door assemblies.



DOOR FRAME PROTECTION

It is not just the doors that take a beating. Door frames and architraves can easily get damaged by mobile equipment being moved around.

Our Door Frame Protection is made to order and built up from a series of channel and angle sections to wrap around different styles of timber and metal door frames.

Compare Door Protection Options

When applied to doors, Acrovyn® Sheet delivers a sturdy and easy-to-clean surface finish. It offers flexible configuration options to optimally safeguard your doors against wear and tear.



For more information and to download Product Sheets, visit:

c-sgroup.co.uk/16726



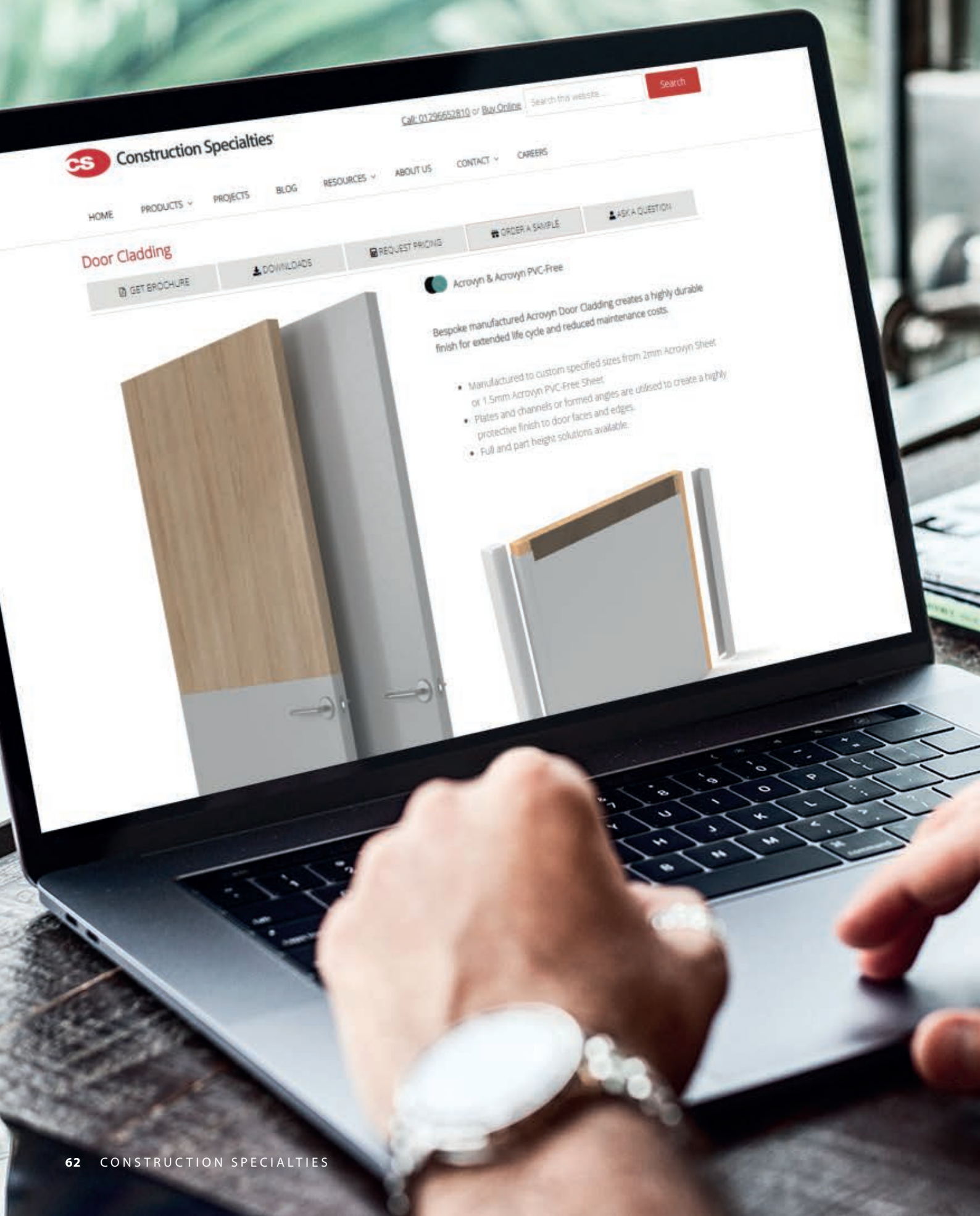
Material	PVC			
Product Name	Door Cladding	Door Face Protection	Door Edge Protectors (to suit NFR, 30 min or 60 min rated doors)	Door Frame Protection
Door Protection Thickness	2 mm	2 mm	50 mm leg size, width to suit 44 to 54 mm thick doors	2 mm
Protected Areas	Door faces & edges	Door faces	Door edges	Door frames & architraves
Size	Full or partial door height	Full or partial door height	Full height (standard 2100 mm, max 2400 mm)	Full or partial height
Shape	Square cut plates & channels, or angles	Rectangular, 10 decorative designs + custom designs	Channel with infill strip	Combination of channels & angles
Colours	36 solid colours, 12 finishes (pages 84-87)	36 solid colours, 12 finishes (pages 84-87)	36 solid colours (pages 84-85)	36 solid colours, 12 finishes (pages 84-87)

¹ Acrovyn DEPs are designed and tested for use with fire door assemblies of proven fire resistance to current BS and EN test methods. They are not intended to upgrade non-fire rated door assemblies to fire resisting assemblies. For further information view Product Sheets.



PVC-Free		
Door Cladding	Door Face Protection	Door Frame Protection
1.5 mm	1.5 mm (solid colours) 1 mm (Acrovyn by Design)	1.5 mm
Door faces & edges	Door faces	Door frames & architraves
Full or partial door height	Full or partial door height	Full or partial height
Square Cut Plates & Channels, or Angles	Rectangular, 10 Decorative Designs + Custom Designs	Combination of channels & angles
36 solid colours (pages 82-83)	36 solid colours or custom colours/graphics (Acrovyn by Design) (pages 82-83, 88)	36 solid colours (pages 82-83)







Need more *information?*

Browse our website to identify the best solution for your project. Look for inspiration, compare products, dimensions, performance, and more – all in one place. Not sure? Contact us for assistance.

Explore door
protection options:

c-sgroup.co.uk/16726



View a complete set of
Product Sheets.

c-sgroup.co.uk/ps-iwp-uk



INTERIOR PRODUCTS

Acrovyn[®] *Doors*



Open the door *to new opportunities.*

Designed to withstand heavy impact, Acrovyn® Doors are ideal for any facility requiring a reliable and easy to maintain solution for high traffic areas. Postformed or fully encapsulated in our impact resistant Acrovyn® Sheet, they are available in a vast array of options and configurations to satisfy the operational, performance and aesthetic requirements of your project.

DOOR SPECIFICATION OPTIONS

Fire Performance:

- FD30 or FD30S
- FD60 or FD60S
- Non-fire rated (NFR)

Door Thickness:

- 44 mm (FD30, FD30S, NFR)
- 54 mm (FD60, FD60S)

Door Core ¹:

- Graduated density chipboard (GDC)
- Laminated wood strip core

We offer a diverse range of cladding and doorset configurations, glazing and frame styles, as well as colours and finishes, allowing you to tailor a bespoke solution that perfectly meets your needs.

¹ FSC chain of custody certification can be supplied, if requested when the order is placed.



Our doors stand *the test of time.*

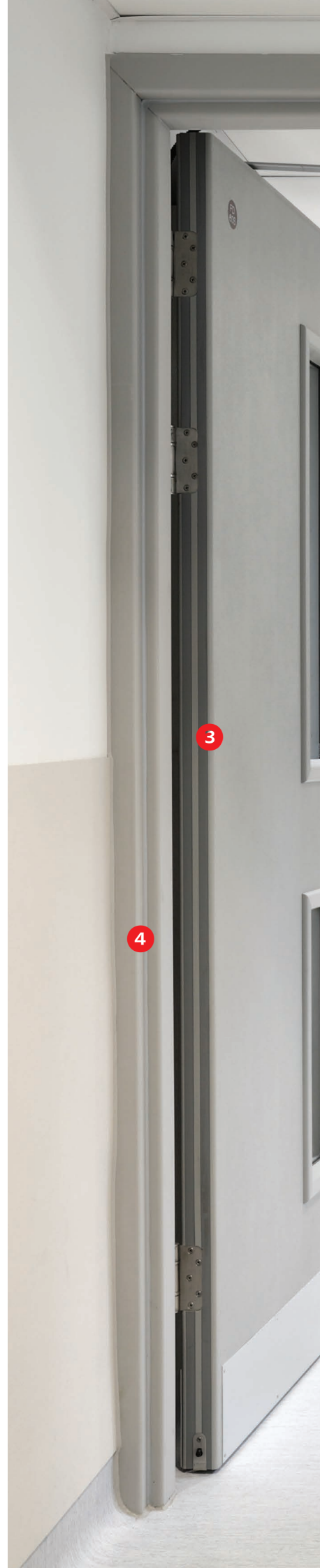
When assessed to EN 1192 for their strength and resistance to vertical load, static torsion and soft and heavy body impact, Acrovyn® Doors have been classified as Class 4 - Severe Duty. This means they're a reliable choice for any application, including environments prone to frequent and intense use.

- 1 2 mm thick, textured Acrovyn cladding applied to door faces and edges endures the toughest abuse
- 2 The material hides scrapes and scuffs and is resistant to bacteria and fungi
- 3 Wrapped edges are standard, and where a particularly severe duty solution is required, replaceable Door Edge Protectors can be applied to one or both door leaf edges.
- 4 Doors are typically specified complete with a door frame and supplied factory pre-hung for the best possible fit. We recommend that the frames are also clad in Acrovyn to protect them from impact damage.



DURABLE AND CLEANABLE

Our door finishes are designed to guard against chips and cracks where bacteria can live. Acrovyn Doors are easy to clean, resist the growth of bacteria, and can help reduce the risk of Hospital Acquired Infections (HAIs).





Safety *matters.*

When it comes to fire performance, there's no room for compromise. This is why we've thoroughly tested our Acrovyn® Fire Doors, giving you the peace of mind that they won't fail when you need them most.

FIRE TEST EVIDENCE

Acrovyn Fire Doors have been assessed under BS 476-22, achieving in excess of 30 min and 60 min fire resistance when tested as part of timber-based fire door assemblies.

Where smoke seals are incorporated into Acrovyn Doors to provide cold smoke control, the smoke seal elements have been independently tested to BS 476-31.1 and have achieved leakage rates not exceeding 3 m³/m/hr when tested at 25 Pa.



If required, Acrovyn Fire Doors can be supplied under BM TRADA's Q-Mark Fire Door Manufacture Scheme, one of the most rigorous certification processes available for construction products.

Our unique certification number is 702.





Locations B501 - B502 →
Locations B503 - B504 ←

Automatic
fire door
keep clear

FD
30S

A door for every need.

With so many different options to meet both functional and aesthetic needs, Acrovyn® Doors can be used in all market sectors, complementing interior design schemes.

HEALTHCARE

EDUCATION

SPORTS & LEISURE

TRANSPORT

COMMERCIAL

RETAIL



THE BEST OF BOTH WORLDS

Opting for our doors delivers both high performance and aesthetic appeal in a single package. Select from a broad spectrum of colours, lifelike woodgrains, and concrete or metallic finishes to suit your design preferences. For certain cladding options, contrasting colours can be specified for glazing bead styles and door frames, helping you meet legislative requirements while creating visual appeal.

For our full range of solid colours and decorative finishes, see pages 84-87.





Door Configuration Options

Your Acrovyn® Doors will be made to your exact specification, from fire rating and dimensions to glazing bead configuration and colour.



For more information and to download Product Sheets, visit:

c-sgroup.co.uk/2635



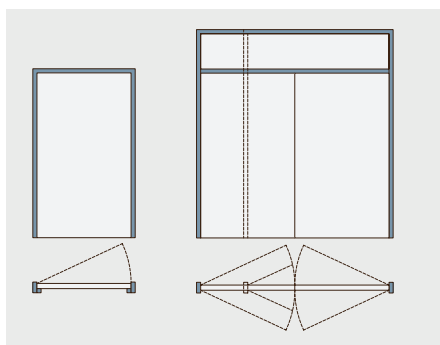
CLADDING OPTIONS



You can choose to have Acrovyn applied to door faces and postformed around edges, or to fully encapsulate and seal your doors with it.

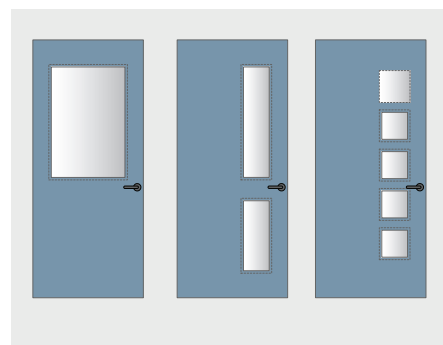
If you expect a lot of impact at door edges or want a contrasting door edge colour, simply select an option with replaceable Door Edge Protectors (DEPs).

DOOR CONFIGURATIONS AND HANDING



From single acting single doorsets to double acting double doorsets with overpanels and anything in between, we can configure your doors to suit your needs.

GLAZING CONFIGURATIONS

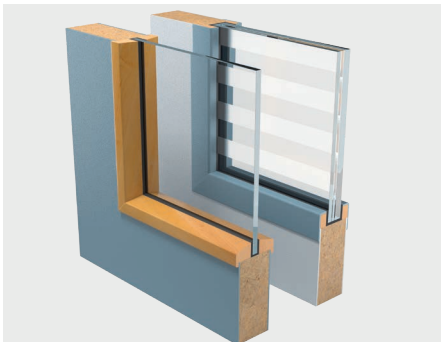


A wide selection of standard vision panel designs, including privacy panels and specialist solutions for X-ray areas are available.

Glazing units are manufactured to project specific sizes, within certain manufacturing limitations and in line with legislation requirements.

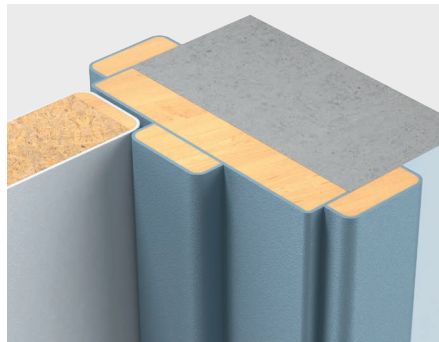


GLAZING BEAD OPTIONS



With options ranging from lacquered hardwood beads to a variety of Acrovyn wrapped designs that can either match or contrast with the door face finish, we ensure all your aesthetic and functional requirements are met. We also offer specialist solutions for cleanrooms and privacy panels, catering to diverse needs.

FRAME OPTIONS



Acrovyn Door frames are designed for a second fix installation into openings prepared on-site. Standard options include a solid frame construction and split frame variants for installation flexibility.

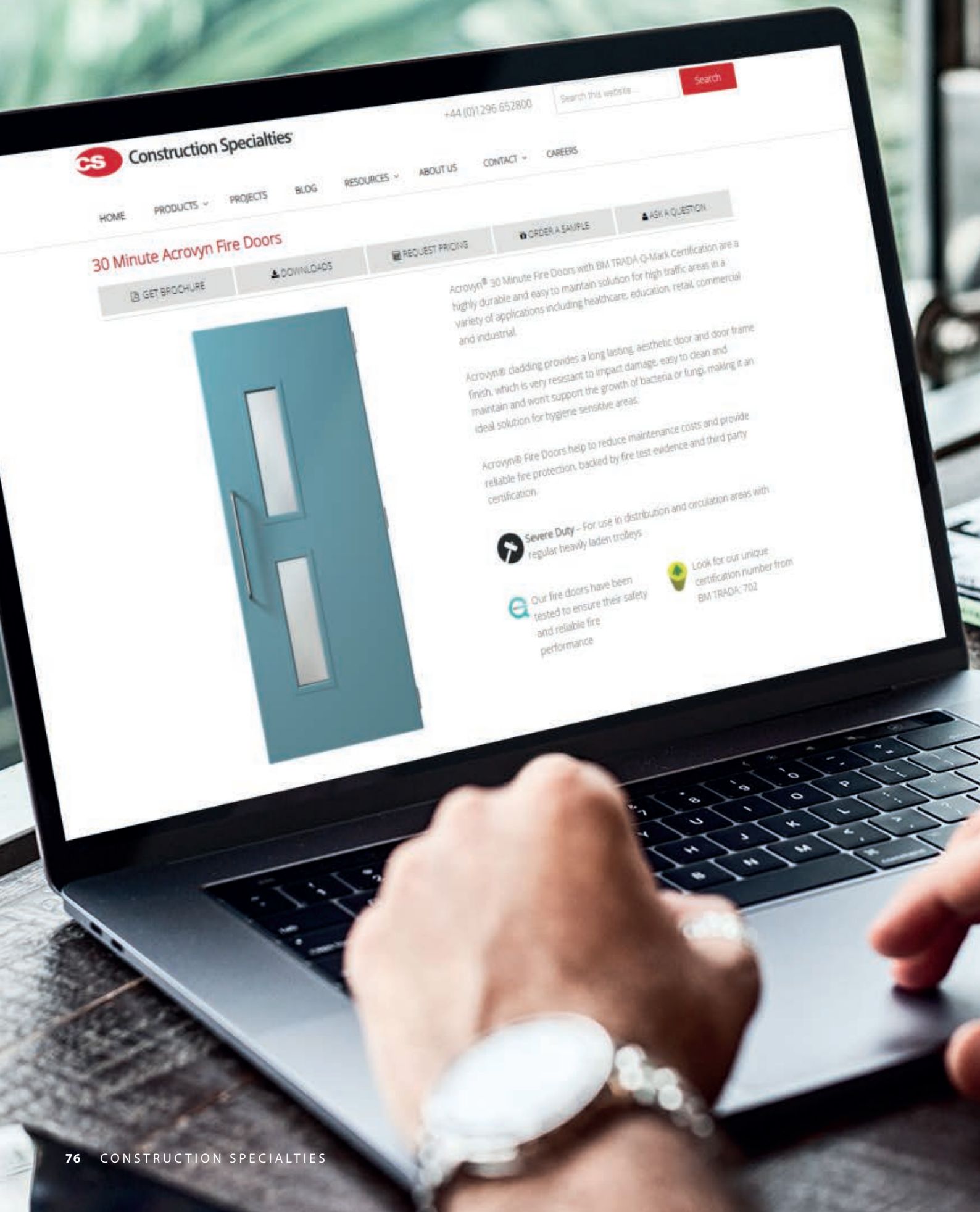
To satisfy visual contrast requirements, frames can be supplied in a contrasting colour to door leaves.

SEALS AND HARDWARE



Our doors are fitted with intumescent and smoke seals as standard, to meet performance demands and adhere to fire test assessments for our products.

Doors are also supplied complete with durable and maintenance-free stainless steel hinges.





Need more *information?*

Browse our website for detailed information on door configuration options, guidance on specifying doors and case studies.

Learn more about
Acrovyn® Doors.

c-sgroup.co.uk/2635



View a complete set of
Product Sheets.

c-sgroup.co.uk/ps-iwp-uk



INTERIOR PRODUCTS

Acrovyn® *Colours*



Construction Specialties®

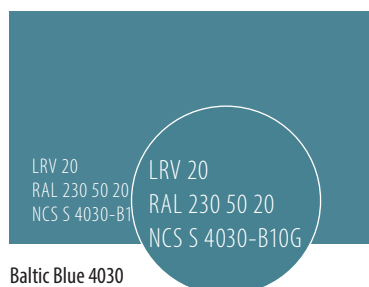
Acrovyn® Colour Palette

Our range of colours and finishes allows you to express your creativity and breathe new life into commercial interiors.

Inspired by nature, our curated selection of solid colours adds a fresh, modern aesthetic to any environment. Design with colour schemes that set the mood and enhance users' experience - from soft neutrals and calming greens and blues to vibrant reds and yellows that invigorate the space.

Our decorative finishes provide beautiful, durable solutions. They allow you to add depth with natural-looking woodgrains, create a sleek modern look with concrete patterns, or achieve a luxurious effect with metallics - all without breaking the bank.

Colour availability varies across our extensive range. When selecting products to protect your interiors effectively, please refer to the table and detailed colour pages to find the right colours for your project.



Use our guide to the closest matches for **RAL** and **NCS** colours to ensure that your wall protection either matches or complements other interior surfaces and decor elements.

We have also provided Light Reflectance Values (**LRVs**)¹ to help you create inclusive schemes that accommodate the needs of users with visual impairments.

We recognise that our standard range may not fully align with your design vision, so we can produce bespoke colours, subject to minimum quantities. Contact us to discuss your requirements.



COLOUR SAMPLE SERVICE

Due to print and screen limitations, actual Acrovyn colours may vary. If colour selection is crucial for your project, we recommend using our free colour sample service.

Please contact your local CS Office or visit our website to request your samples.

¹ Light Reflectance Value (LRV) indicates the amount of light reflected by a surface and helps assess visual contrast between different surfaces. LRV values for our colour range are determined using the CIE Y value measurement method.

² Smooth option available

³ SO-50 models only

⁴ Select profiles

Wall Protection Availability				PVC-Free			PVC				
Colour Code	Colour Name	RAL / RAL Design	NCS	Textured Sheet 1.5 or 1 mm	TF-N Corner Guards	Other Profiles	Textured Sheet 2 mm	Smooth Sheet 2 mm	Bactericide Sheet Textured 2 mm	SO Corner Guards and TP Rub Rails	Other Profiles
9003	Snow White	9003	S 0500-N	●	●		●	●	● ²	●	●
9010	Pure White	9010	S 0502-G	●	●		●	●	●	●	
949	White	9003	S 0300-N			●	-				
933	Mission White	9001	S 1002-Y50R	●	●	●	●			●	
100	Eggshell	1013	S 1005-Y10R	●	●	●	●			●	●
801	Grey Cloud	080 80 05	S 1502-Y50R	●	●		●	●	●	●	●
187	Tan Bark	070 70 10	S 3005-Y50R	●	●	●	●			●	●
26	Taupe	060 50 05	S 5005-Y80R	●	●		●			●	●
8019	Earth	8019	S 8005-Y80R	●	●		●			●	
7044	Felt	7044	S 2502-Y	●	●		●			●	●
136	Pearl Grey	7004	S 3500-N	●	●	●	●			●	●
162	Charcoal	7037	S 5500-N	●	●	●	●			●	●
7043	Anthracite	7043	S 7000-N	●	●		●			●	●
260	Misty Grey	280 90 05	S 0505-R80B	●	●	●	●			●	●
24	Dove Grey	200 70 05	S 2502-B	●	●		●	●	●	●	●
7024	Graphite	7024	S 7502-B	●	●		●			●	
108	Black	7021	S 8000-N	●	●	●	●			●	●
11	Aqua Blue	250 80 20	S 1030-R90B	●	●		●	●	●	●	
325	Cape Blue	240 60 15	S 3020-R90B	●	●		●			●	●
112	Pacific Blue	5012	S 1560-R90B	●	●		●			●	●
520	Imperial Purple	290 50 15	S 5020-R60B	●	●		●			●	●
1015	Ice Blue	260 80 10	S 1015-R80B	●	●		●	●		●	●
5018	Lagoon	5018	S 2050-B30G	●	●		●			●	
4030	Baltic Blue	230 50 20	S 4030-B10G	●	●	●	●			●	●
129	Yale Blue	5001	S 6030-R90B	●	●	●	●			●	●
1510	Almond Green	180 80 05	S 1510-B80G	●	●		●	●	●	●	●
22	Anise	110 80 40	S 1040-G40Y	●	●		●			●	
3040	Prairie Green	130 60 30	S 3040-G30Y	●	●		●			●	●
6020	Sequoia Green	200 40 10	S 6020-B50G	●	●		●			●	●
101	French Cream	1015	S 1010-Y20R	●	●	●	●	●		●	●
16	Golden Yellow	080 80 70	S 0560-Y10R	●	●	●	●			●	●
17	Tangerine	060 70 70	S 1060-Y30R	●	●		●			●	●
845	Spectrum Red	3020	S 2070-Y90R	●	●	●	●			●	●
510	Powder Pink	350 90 05	S 0507-R20B	●	●	●	●	●		●	●
2040	Coral Blush	020 60 30	S 2040-R	●	●		●	●		●	
2050	Pink Grapefruit	030 60 40	S 2050-Y80R	●	●		●			●	●
32	Sugar Plum	350 30 30	S 4040-R30B	●	●	●	●			●	
51	Natural Oak						●			● ³	● ⁴
36	Bleached Oak						●			● ³	● ⁴
52	Golden Oak						●			● ³	● ⁴
53	Walnut						●			● ³	● ⁴
38	Smoked Oak						●			● ³	● ⁴
39	Wenge						●			● ³	● ⁴
54	Grey Concrete						●			● ³	● ⁴
55	Taupe Concrete						●			● ³	● ⁴
56	Black Concrete						●			● ³	● ⁴
06	Brushed Metal						●			● ³	● ⁴
57	Bronze						●			● ³	● ⁴
58	Copper						●			● ³	● ⁴

Acrovyn® PVC-Free Solid Colours



When specifying our impact-resistant textured sheet and thermoformed corner guards, you can choose from a full array of colourways to enhance your space's aesthetic.

Where wall protection profiles are required to guard your interiors from damage or provide sturdy pedestrian support, our range of PVC-Free profile colours allows you to create beautifully coordinated interiors while ensuring lasting durability.



c-sgroup.co.uk/2581

Colour Selector

<div> <div>LRV 86 RAL 9003 NCS S 0500-N</div> <div></div> </div> <p>Snow White 9003</p>	<div> <div>LRV 64 RAL 080 80 05 NCS S 1502-Y50R</div> <div></div> </div> <p>Grey Cloud 801</p>	<div> <div>LRV 50 RAL 7044 NCS S 2502-Y</div> <div></div> </div> <p>Felt 7044</p>	<div> <div>LRV 80 RAL 280 90 05 NCS S 0505-R80B</div> <div>(P)</div> </div> <p>Misty Grey 260</p>	<div> <div>LRV 63 RAL 260 80 10 NCS S 1015-R80B</div> <div></div> </div> <p>Ice Blue 1015</p>
<div> <div>LRV 83 RAL 9010 NCS S 0502-G</div> <div></div> </div> <p>Pure White 9010</p>	<div> <div>LRV 40 RAL 070 70 10 NCS S 3005-Y50R</div> <div>(P)</div> </div> <p>Tan Bark 187</p>	<div> <div>LRV 39 RAL 7004 NCS S 3500-N</div> <div>(P)</div> </div> <p>Pearl Grey 136</p>	<div> <div>LRV 49 RAL 200 70 05 NCS S 2502-B</div> <div></div> </div> <p>Dove Grey 24</p>	<div> <div>LRV 50 RAL 250 80 20 NCS S 1030-R90B</div> <div></div> </div> <p>Aqua Blue 11</p>
<div> <div>LRV 74 RAL 9001 NCS S 1002-Y50R</div> <div>(P)</div> </div> <p>Mission White 933</p>	<div> <div>LRV 24 RAL 060 50 05 NCS S 5005-Y80R</div> <div></div> </div> <p>Taupe 26</p>	<div> <div>LRV 22 RAL 7037 NCS S 5500-N</div> <div>(P)</div> </div> <p>Charcoal 162</p>	<div> <div>LRV 10 RAL 7024 NCS S 7502-B</div> <div></div> </div> <p>Graphite 7024</p>	<div> <div>LRV 24 RAL 5012 NCS S 1560-R90B</div> <div></div> </div> <p>Pacific Blue 112</p>
<div> <div>LRV 73 RAL 1013 NCS S 1005-Y10R</div> <div>(P)</div> </div> <p>Eggshell 100</p>	<div> <div>LRV 7 RAL 8019 NCS S 8005-Y80R</div> <div></div> </div> <p>Earth 8019</p>	<div> <div>LRV 14 RAL 7043 NCS S 7000-N</div> <div></div> </div> <p>Anthractive 7043</p>	<div> <div>LRV 8 RAL 7021 NCS S 8000-N</div> <div>(P)</div> </div> <p>Black 108</p>	<div> <div>LRV 8 RAL 5001 NCS S 6030-R90B</div> <div>(P)</div> </div> <p>Yale Blue 129</p>
<div> <div>LRV 70 RAL 1015 NCS S 1010-Y20R</div> <div>(P)</div> </div> <p>French Cream 101</p>	<div> <div>LRV 79 RAL 350 90 05 NCS S 0507-R20B</div> <div>(P)</div> </div> <p>Powder Pink 510</p>	<div> <div>LRV 60 RAL 180 80 05 NCS S 1510-B80G</div> <div></div> </div> <p>Almond Green 1510</p>	<div> <div>LRV 29 RAL 130 60 30 NCS S 3040-G30Y</div> <div></div> </div> <p>Prairie Green 3040</p>	<div> <div>LRV 20 RAL 230 50 20 NCS S 4030-B10G</div> <div>(P)</div> </div> <p>Baltic Blue 4030</p>
<div> <div>LRV 66 RAL 080 80 70 NCS S 0560-Y10R</div> <div>(P)</div> </div> <p>Golden Yellow 16</p>	<div> <div>LRV 31 RAL 020 60 30 NCS S 2040-R</div> <div></div> </div> <p>Coral Blush 2040</p>	<div> <div>LRV 56 RAL 110 80 40 NCS S 1040-G40Y</div> <div></div> </div> <p>Anise 22</p>	<div> <div>LRV 13 RAL 200 40 10 NCS S 6020-B50G</div> <div></div> </div> <p>Sequoia Green 6020</p>	<div> <div>LRV 31 RAL 5018 NCS S 2050-B30G</div> <div></div> </div> <p>Lagoon 5018</p>
<div> <div>LRV 47 RAL 060 70 70 NCS S 1060-Y30R</div> <div></div> </div> <p>Tangerine 17</p>	<div> <div>LRV 28 RAL 030 60 40 NCS S 2050-Y80R</div> <div></div> </div> <p>Pink Grapefruit 2050</p>	<div> <div>LRV 32 RAL 240 60 15 NCS S 3020-R90B</div> <div></div> </div> <p>Cape Blue 325</p>	<p><i>Acrovyn PVC-Free Textured Sheet and TF-N Corner Guards are available in 36 standard colours.</i></p> <p>(P) Indicates standard colours for PVC-Free Profiles.</p> <p><i>In addition, PVC-Free Profiles are available in White 949.</i></p>	
<div> <div>LRV 15 RAL 3020 NCS S 4040-R30B</div> <div>(P)</div> </div> <p>Spectrum Red 845</p>	<div> <div>LRV 13 RAL 350 30 30 NCS S 4040-R30B</div> <div>(P)</div> </div> <p>Sugar Plum 32</p>	<div> <div>LRV 16 RAL 290 50 15 NCS S 5020-R60B</div> <div></div> </div> <p>Imperial Purple 520</p>	<div> <div>LRV 90 RAL 9003 NCS S 0300-N</div> <div>(P)</div> </div> <p>White 949 - standard for Profiles</p>	

Acrovyn® PVC Solid Colours



Our complete selection of standard solid colours is available in our impact-resistant textured sheets, as well as stick-on corner guards and rub rails, which are frequently specified alongside them for enhanced wall protection.

Other Acrovyn Profiles, including handrails, crash rails or bed head protectors are available in a comprehensive range of our most popular colours to allow you to create beautifully coordinated interiors that last.



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Colour Selector

<p>AS BT BS P</p> <p>LRV 86 RAL 9003 NCS S 0500-N</p> <p>Snow White 9003</p>	<p>AS BT P</p> <p>LRV 64 RAL 080 80 05 NCS S 1502-Y50R</p> <p>Grey Cloud 801</p>	<p>P</p> <p>LRV 50 RAL 7044 NCS S 2502-Y</p> <p>Felt 7044</p>	<p>P</p> <p>LRV 80 RAL 280 90 05 NCS S 0505-R80B</p> <p>Misty Grey 260</p>	<p>AS P</p> <p>LRV 63 RAL 260 80 10 NCS S 1015-R80B</p> <p>Ice Blue 1015</p>
<p>AS BT</p> <p>LRV 83 RAL 9010 NCS S 0502-G</p> <p>Pure White 9010</p>	<p>P</p> <p>LRV 40 RAL 070 70 10 NCS S 3005-Y50R</p> <p>Tan Bark 187</p>	<p>P</p> <p>LRV 39 RAL 7004 NCS S 3500-N</p> <p>Pearl Grey 136</p>	<p>AS BT P</p> <p>LRV 49 RAL 200 70 05 NCS S 2502-B</p> <p>Dove Grey 24</p>	<p>AS BT</p> <p>LRV 50 RAL 250 80 20 NCS S 1030-R90B</p> <p>Aqua Blue 11</p>
<p>LRV 74 RAL 9001 NCS S 1002-Y50R</p> <p>Mission White 933</p>	<p>P</p> <p>LRV 24 RAL 060 50 05 NCS S 5005-Y80R</p> <p>Taupe 26</p>	<p>P</p> <p>LRV 22 RAL 7037 NCS S 5500-N</p> <p>Charcoal 162</p>	<p>LRV 10 RAL 7024 NCS S 7502-B</p> <p>Graphite 7024</p>	<p>P</p> <p>LRV 24 RAL 5012 NCS S 1560-R90B</p> <p>Pacific Blue 112</p>
<p>P</p> <p>LRV 73 RAL 1013 NCS S 1005-Y10R</p> <p>Eggshell 100</p>	<p>P</p> <p>LRV 7 RAL 8019 NCS S 8005-Y80R</p> <p>Earth 8019</p>	<p>P</p> <p>LRV 14 RAL 7043 NCS S 7000-N</p> <p>Anthrax 7043</p>	<p>P</p> <p>LRV 8 RAL 7021 NCS S 8000-N</p> <p>Black 108</p>	<p>P</p> <p>LRV 8 RAL 5001 NCS S 6030-R90B</p> <p>Yale Blue 129</p>
<p>AS P</p> <p>LRV 70 RAL 1015 NCS S 1010-Y20R</p> <p>French Cream 101</p>	<p>AS P</p> <p>LRV 79 RAL 350 90 05 NCS S 0507-R20B</p> <p>Powder Pink 510</p>	<p>AS BT P</p> <p>LRV 60 RAL 180 80 05 NCS S 1510-B80G</p> <p>Almond Green 1510</p>	<p>P</p> <p>LRV 29 RAL 130 60 30 NCS S 3040-G30Y</p> <p>Prairie Green 3040</p>	<p>P</p> <p>LRV 20 RAL 230 50 20 NCS S 4030-B10G</p> <p>Baltic Blue 4030</p>
<p>P</p> <p>LRV 66 RAL 080 80 70 NCS S 0560-Y10R</p> <p>Golden Yellow 16</p>	<p>AS</p> <p>LRV 31 RAL 020 60 30 NCS S 2040-R</p> <p>Coral Blush 2040</p>	<p>LRV 56 RAL 110 80 40 NCS S 1040-G40Y</p> <p>Anise 22</p>	<p>P</p> <p>LRV 13 RAL 200 40 10 NCS S 6020-B50G</p> <p>Sequoia Green 6020</p>	<p>LRV 31 RAL 5018 NCS S 2050-B30G</p> <p>Lagoon 5018</p>
<p>P</p> <p>LRV 47 RAL 060 70 70 NCS S 1060-Y30R</p> <p>Tangerine 17</p>	<p>P</p> <p>LRV 28 RAL 030 60 40 NCS S 2050-Y80R</p> <p>Pink Grapefruit 2050</p>	<p>P</p> <p>LRV 32 RAL 240 60 15 NCS S 3020-R90B</p> <p>Cape Blue 325</p>	<p>Full colour range is available in Acrovyn Textured Sheet, Acrovyn Door Protection, SO Corner Guards, TP Rub Rails and Acrovyn Doors.</p> <p>Products available in a limited colour range are indicated as follows:</p> <p>AS Acrovyn Smooth Sheet - 10 colours</p> <p>BS Acrovyn Bactericide Sheet - Smooth - 1 colour</p> <p>BT Acrovyn Bactericide Sheet - Textured - 6 colours</p> <p>P Acrovyn Profiles (except SO and TP products) - 27 colours</p>	
<p>P</p> <p>LRV 15 RAL 3020 NCS S 2070-Y90R</p> <p>Spectrum Red 845</p>	<p>LRV 13 RAL 350 30 30 NCS S 4040-R30B</p> <p>Sugar Plum 32</p>	<p>P</p> <p>LRV 16 RAL 290 50 15 NCS S 5020-R60B</p> <p>Imperial Purple 520</p>		

Acrovyn® PVC Decorative Finishes



Our decorative finishes are available in various product options, enabling you to design beautiful and well-protected spaces.

Introduce depth and a calming sense of nature with our natural-looking woodgrains, now available in trendy bleached effects as well as classic oak and walnut. For a sleek, modern effect, our concrete patterns will pair well with neutral shades, woodgrains or bold colours. Where a touch of sophistication is desired, our new iridescent Copper and Bronze finishes will deliver the luxurious look without the high cost.



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Finish Selector

Woodgrains



Natural Oak 51



Bleached Oak 36



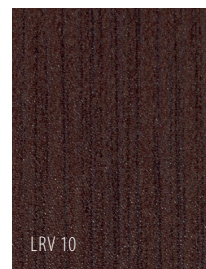
Golden Oak 52



Walnut 53



Smoked Oak 38



Wenge 39

Metals



Brushed Metal 06



Bronze 57



Copper 58

Concretes



Grey Concrete 54



Taupe Concrete 55



Black Concrete 56

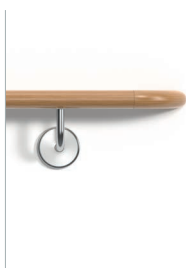
LRVs (Light Reflectance Values) for our colours have been determined using the CIE Y value measurement method.

Product Availability

Decorative Finishes can be specified for 2 mm Acrovyn Textured Sheet, Acrovyn Doors and the following Acrovyn PVC Profiles:



HRE-6 Handrail



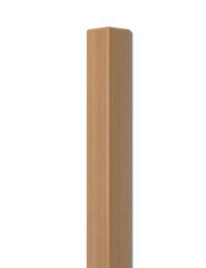
HRO-6 Handrail



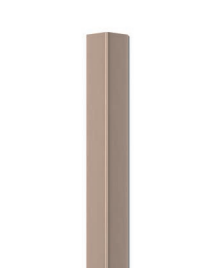
HRB-20 Hand/Crash Rail
(handrail section only)



SCR-80 Crash Rail



SSM-20 Corner Guard



SO-50 Corner Guard

Acrovyn by Design®



Acrovyn by Design (AbD) is a bespoke wall protection solution designed to enhance interiors with striking visuals. Large-format custom graphics, photography, messages, or custom colours are printed on the reverse side of durable, transparent Acrovyn PVC-Free Sheet, safeguarding both the artwork and the wall from damage.



Images



Graphics



Wayfinding



Branding



Patterns



Bespoke
Colours



Bespoke
Woodgrains

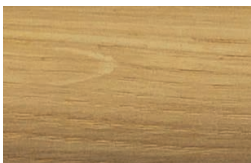


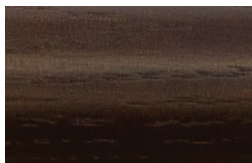



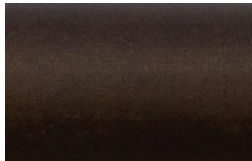
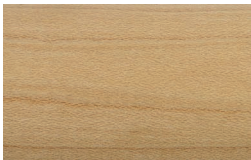


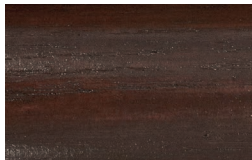


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Timber Handrail Options



Our HRW-6 solid timber handrails are available in three timber species, all from sustainable, FSC or PEFC certified sources. They can be supplied untreated, or in varnished, custom-sized, ready-to-install kits.

Timber Species:	Finish Options:			
	Standard	Custom size handrail kits		
Oak:				
	Untreated	Natural Varnish	Golden Varnish	Walnut Varnish
Beech:				
	Untreated	Natural Varnish	Golden Varnish	Walnut Varnish
Maple:				
	Untreated	Natural Varnish	Golden Varnish	Walnut Varnish



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CONSTRUCTION SPECIALTIES (UK) LTD

1010 Westcott Venture Park
Westcott, Aylesbury, Bucks, HP18 0XB
United Kingdom

Tel: +44 (0)1296 652800
uksales@c-sgroup.com
c-sgroup.co.uk

