

INTERIOR PRODUCTS

Acrovyn®  
*PVC-Free*







## Pursuing *better.*

**People. Buildings. Better.** These three ideas captured in our tagline guide our mission to provide you with inspired building solutions for a more intelligently built environment. They also shape our understanding of sustainability.

As a 75-year-old company, we think in generations, not days. For us, a sustainable business practice is an action that, when repeated, improves more than it harms people and the environment.

We recognise the need to solve complex design and building challenges with high-quality, sustainable products that take health and well-being into consideration. We're proud to be pursuing better, and we hope you'll join us by exploring our PVC-Free Wall Protection solutions.

# The difference you can't see.

Side by side, Acrovyn PVC-Free Wall Protection doesn't look any different to our original PVC Wall Protection, or any other Wall Protection on the Market for that matter. But what you can't see is its chemical make-up, its hidden properties and its outstanding performance.



## SUSTAINABLE

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

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



## SAFE MATERIALS

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



Class A+



Discover the full PVC-Free Range:  
[www.c-sgroup.eu/2581](http://www.c-sgroup.eu/2581)



#### **EVEN MORE DURABLE**

Independent testing has proven that our 1.5 mm Acrovyn PVC-Free Sheet performs even better than our original 2 mm Acrovyn PVC Sheet, with both performing far better than the minimum required by EN 17104:2021 'Thermoplastics rigid protective wall covering panels for internal use in buildings. Performance characteristics.'



#### **FIRE RATED SOLUTIONS**

Compliance with Fire Regulations is one of the most important considerations for any building.

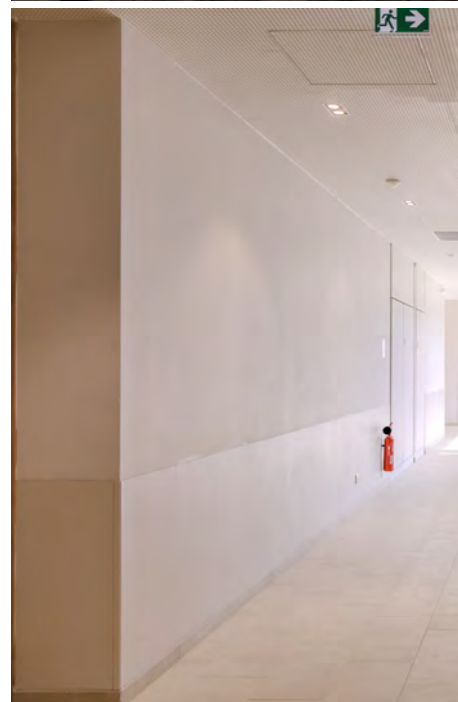
We have tested our through-coloured textured sheet to harmonised EN 11925-2 and EN 13823 standards. The results were classified according to EN 13501-1, giving a result of B-s1, d0 <sup>1</sup>.

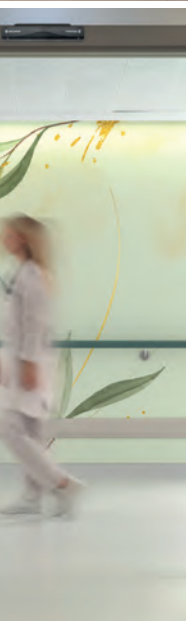
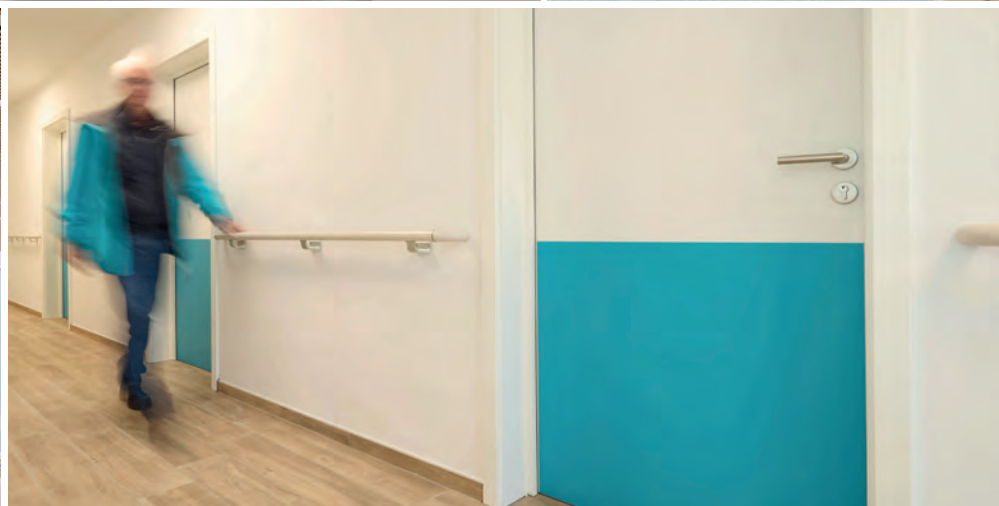
<sup>1</sup> Fire rating class, classified according to EN 13501-1, under conditions laid down in the relevant test reports, which are available on request.

# 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.





ACROVYN PVC-FREE



# Customise *your protection.*

The days of functional wall protection are over. Acrovyn® PVC-Free 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 PVC-Free 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 needs <sup>1</sup>. 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.eu/17146](https://c-sgroup.eu/17146)

<sup>1</sup> Minimum order quantities apply. Please contact us to discuss your requirements.

# Standard doesn't *have to be boring.*

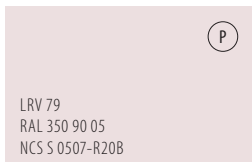
Colours, textures and finishes transform building interiors. They can impact our emotions and the way we perceive and experience spaces. We have worked with Colour Consultants, specialists in the built environment, to develop our colour offering which can be easily integrated into any design style.

<p>LRV 86 RAL 9003 NCS S 0500-N</p>	<p>LRV 64 RAL 080 80 05 NCS S 1502-Y50R</p>	<p>LRV 50 RAL 7044 NCS S 2502-Y</p>	<p>LRV 80 RAL 280 90 05 NCS S 0505-R80B</p>	<p>LRV 63 RAL 260 80 10 NCS S 1015-R80B</p>
Snow White 9003	Grey Cloud 801	Felt 7044	Misty Grey 260	Ice Blue 1015
<p>LRV 83 RAL 9010 NCS S 0502-G</p>	<p>LRV 40 RAL 070 70 10 NCS S 3005-Y50R</p>	<p>LRV 39 RAL 7004 NCS S 3500-N</p>	<p>LRV 49 RAL 200 70 05 NCS S 2502-B</p>	<p>LRV 50 RAL 250 80 20 NCS S 1030-R90B</p>
Pure White 9010	Tan Bark 187	Pearl Grey 136	Dove Grey 24	Aqua Blue 11
<p>LRV 74 RAL 9001 NCS S 1002-Y10R</p>	<p>LRV 24 RAL 060 50 05 NCS S 5005-Y80R</p>	<p>LRV 22 RAL 7037 NCS S 5500-N</p>	<p>LRV 10 RAL 7024 NCS S 7502-B</p>	<p>LRV 24 RAL 5012 NCS S 1560-R90B</p>
Mission White 933	Taupe 26	Charcoal 162	Graphite 7024	Pacific Blue 112
<p>LRV 73 RAL 1013 NCS S 1005-Y10R</p>	<p>LRV 7 RAL 8019 NCS S 8005-Y80R</p>	<p>LRV 14 RAL 7043 NCS S 7000-N</p>	<p>LRV 8 RAL 7021 NCS S 8000-N</p>	<p>LRV 8 RAL 5001 NCS S 6030-R90B</p>
Eggshell 100	Earth 8019	Anthracite 7043	Black 108	Yale Blue 129



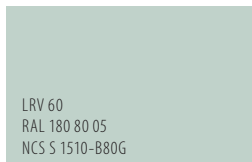
LRV 70  
RAL 1015  
NCS S 1010-Y20R

French Cream 101



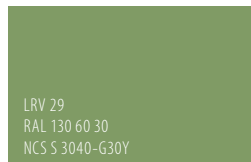
LRV 79  
RAL 350 90 05  
NCS S 0507-R20B

Powder Pink 510



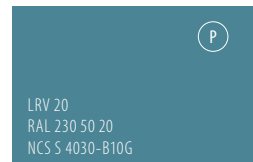
LRV 60  
RAL 180 80 05  
NCS S 1510-B80G

Almond Green 1510



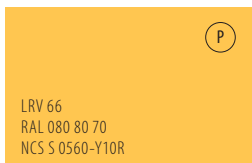
LRV 29  
RAL 130 60 30  
NCS S 3040-G30Y

Prairie Green 3040



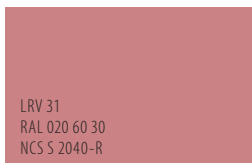
LRV 20  
RAL 230 50 20  
NCS S 4030-B10G

Baltic Blue 4030



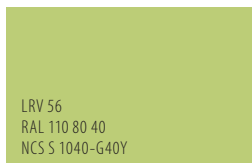
LRV 66  
RAL 080 80 70  
NCS S 0560-Y10R

Golden Yellow 16



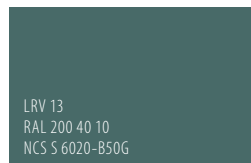
LRV 31  
RAL 020 60 30  
NCS S 2040-R

Coral Blush 2040



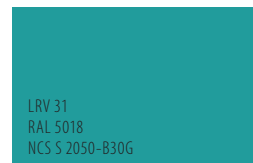
LRV 56  
RAL 110 80 40  
NCS S 1040-G40Y

Anise 22



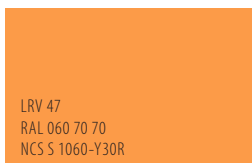
LRV 13  
RAL 200 40 10  
NCS S 6020-B50G

Sequoia Green 6020



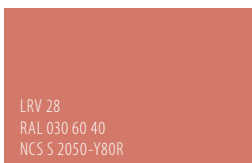
LRV 31  
RAL 5018  
NCS S 2050-B30G

Lagoon 5018



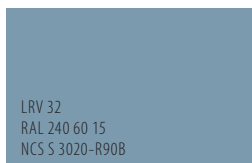
LRV 47  
RAL 060 70 70  
NCS S 1060-Y30R

Tangerine 17



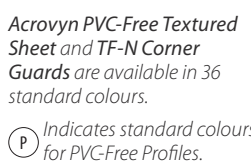
LRV 28  
RAL 030 60 40  
NCS S 2050-Y80R

Pink Grapefruit 2050



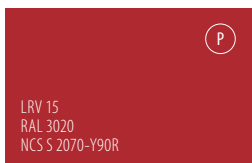
LRV 32  
RAL 240 60 15  
NCS S 3020-R90B

Cape Blue 325



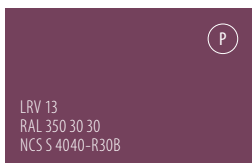
LRV 16  
RAL 290 50 15  
NCS S 5020-R60B

Imperial Purple 520



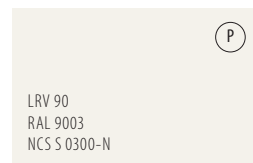
LRV 15  
RAL 3020  
NCS S 2070-Y90R

Spectrum Red 845



LRV 13  
RAL 350 30 30  
NCS S 4040-R30B

Sugar Plum 32



LRV 90  
RAL 9003  
NCS S 0300-N

White 949 - standard for Profiles

*Acrovyn PVC-Free Textured Sheet and TF-N Corner Guards are available in 36 standard colours.*

*(P) Indicates standard colours for PVC-Free Profiles.*

*In addition, profiles are available in White 949.*

*LRVs (Light Reflectance Values) are based on the CIE Y value measurement method.*

*RAL and NCS colours are the nearest matches (7-digit RAL references are from the RAL Design range).*

*Due to print and screen limitations, actual Acrovyn colours may vary. Please request samples before specifying.*

ACROVYN PVC-FREE

# Bring life into *your building.*

Acrovyn by Design wall coverings offer a transformative solution for infusing life and vibrancy into any building, by incorporating art or biophilic elements such as nature scenes, and wood effects into the interior design. Whether it's a serene forest scene in a hospital corridor or a chic woodgrain pattern in a corporate office, these bespoke panels not only protect walls but also allow you to create inspiring spaces that promote well-being and creativity.



Discover more about designing spaces for well-being.

[www.c-sgroup.eu/38487](http://www.c-sgroup.eu/38487)

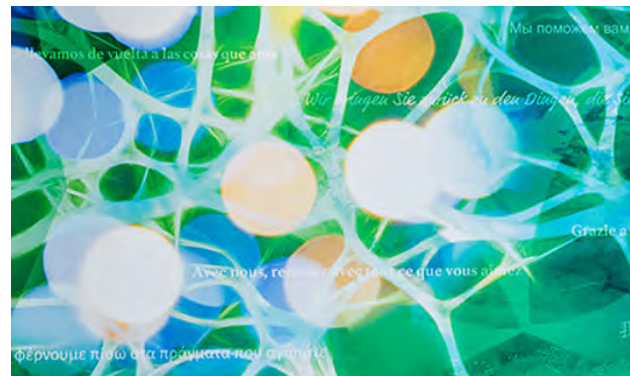
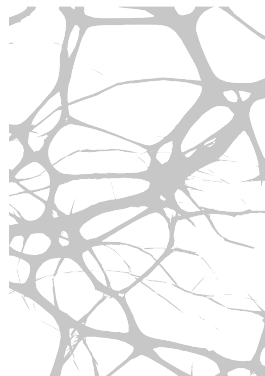
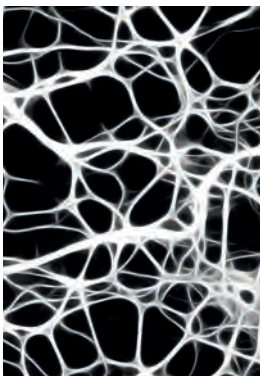




ACROVYN PVC-FREE



ZIHLSCHLACHT CLINIC  
ACROVYN BY DESIGN





## Zihlschlacht Clinic *Switzerland.*

The Zihlschlacht Rehabilitation Clinic in Switzerland, has expanded with The Oasis, an extension designed by Carlos Martinez to blend the luxury of a hotel with the functionality of a neurorehabilitation clinic. Acrovyn by Design wall protection sheets, were crucial for incorporating artistic designs that reflect the clinic's specialty while ensuring durability and hygiene. The extension has received positive feedback for its calming and elegant atmosphere, benefiting both patient recovery and staff satisfaction.

The design motif of synapses, derived from a brain scan, was artistically reworked by Liliane Eberle to align with the clinic's specialty and ethos.



# 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.

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**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, or incorporate graphics, woodgrains or custom colours within Acrovyn by Design for that totally bespoke effect.

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**CORNER GUARDS**

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

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**HANDRAILS**

Offering a comfortable grip and robust mobility support in corridors, our handrails are available in a variety of colour options to complement any design.

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**HAND / CRASH RAILS**

Ideal for areas where impact damage is expected and pedestrian support is required, hand/crash rails are available in different styles and mounting options, including Quick Lock brackets and anti-ligature solutions.

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**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.

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**BED HEAD PROTECTORS**

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.

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**DOOR + FRAME PROTECTION**

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

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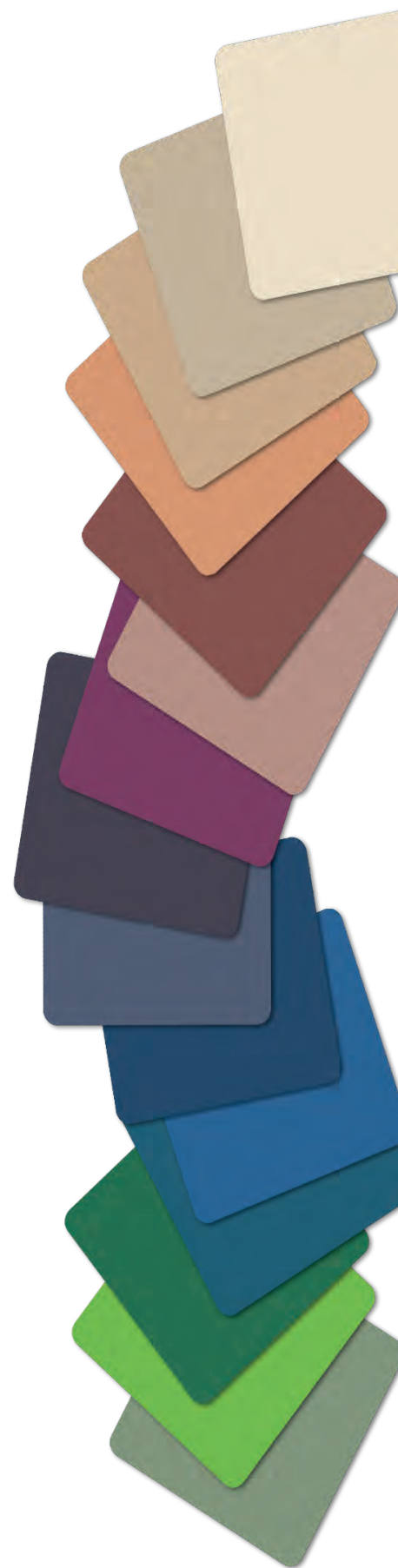
**HACKENSACK UNIVERSITY  
MEDICAL CENTER**  
ACROVYN BY DESIGN  
ACROVYN HAND/CRASH RAILS

# The PVC-Free range.

		Model	Colour Options / Texture	Dimensions	Product Sheet
Sheet		Textured Sheet	36 / Suede	1 mm or 1.5 mm thick 3000 x 1300 mm	<a href="http://www.c-sgroup.eu/8138">www.c-sgroup.eu/8138</a>
		Acrovyn by Design	Bespoke imagery, graphics or colours / Suede	1mm thick 3000 x 1270 mm <sup>1</sup>	<a href="http://www.c-sgroup.eu/2636">www.c-sgroup.eu/2636</a>
Corner Guards		SM-20N	15 / Shadowgrain	76 mm leg size	<a href="http://www.c-sgroup.eu/2551">www.c-sgroup.eu/2551</a>
		SSM-20N	15 / Shadowgrain	51 mm leg size	<a href="http://www.c-sgroup.eu/398">www.c-sgroup.eu/398</a>
		TF-N	36 / Suede	Bespoke leg size (min. 30, max 645 mm)	<a href="http://www.c-sgroup.eu/16631">www.c-sgroup.eu/16631</a>
Handrails		HR-6N	15 / Shadowgrain	Circular, 40 mm Ø	<a href="http://www.c-sgroup.eu/374">www.c-sgroup.eu/374</a>
		HRO-6N	15 / Shadowgrain	Oval, 38 mm wide	<a href="http://www.c-sgroup.eu/6847">www.c-sgroup.eu/6847</a>
Hand / Crash Rails		HRB-20N	15 / Shadowgrain	143 mm height 76 mm stand-off	<a href="http://www.c-sgroup.eu/134">www.c-sgroup.eu/134</a>
		HRB-4CN	15 / Shadowgrain	140 mm height 76 mm stand-off	<a href="http://www.c-sgroup.eu/371">www.c-sgroup.eu/371</a>
		HRB-35N	15 / Shadowgrain	89 mm height 76 mm stand-off	<a href="http://www.c-sgroup.eu/6865">www.c-sgroup.eu/6865</a>
		HRB-50N	15 / Shadowgrain	220 mm height 101 mm stand-off (handrail)	<a href="http://www.c-sgroup.eu/369">www.c-sgroup.eu/369</a>
Crash Rails		SCR-80N / SCR-80MN	15 / Shadowgrain	203 mm height 35 mm stand-off	<a href="http://www.c-sgroup.eu/384">www.c-sgroup.eu/384</a>
		SCR-50N / SCR-50MN	15 / Shadowgrain	127 mm height 27 mm stand-off	<a href="http://www.c-sgroup.eu/387">www.c-sgroup.eu/387</a>
		SCR-150N / SCR-150MN	15 / Shadowgrain	152 mm height 32 mm stand-off	<a href="http://www.c-sgroup.eu/389">www.c-sgroup.eu/389</a>
		BG-10N	15 / Shadowgrain	102 mm height 60 mm stand-off	<a href="http://www.c-sgroup.eu/2535">www.c-sgroup.eu/2535</a>
		FR-225N	15 / Shadowgrain	57 mm height 19 mm stand-off	<a href="http://www.c-sgroup.eu/388">www.c-sgroup.eu/388</a>
Bed Head Protection		BL-10HN	15 / Shadowgrain	1100 mm width 60 or 347 mm stand-off	<a href="http://www.c-sgroup.eu/2565">www.c-sgroup.eu/2565</a>
		BL-10VN	15 / Shadowgrain	700 mm height 60 or 347 mm stand-off	<a href="http://www.c-sgroup.eu/2568">www.c-sgroup.eu/2568</a>
		BL-4CN	15 / Shadowgrain	700 mm height 76 or 338 mm stand-off	<a href="http://www.c-sgroup.eu/2571">www.c-sgroup.eu/2571</a>
Door Protection		Door Cladding	36 / Suede	Full or partial door height	<a href="http://www.c-sgroup.eu/2575">www.c-sgroup.eu/2575</a>
		Door Face Protection	36 / Suede	Full or partial door height	<a href="http://www.c-sgroup.eu/2577">www.c-sgroup.eu/2577</a>
		Door Frame Protection	36 / Suede	Full or partial door height	<a href="http://www.c-sgroup.eu/2578">www.c-sgroup.eu/2578</a>

<sup>1</sup> Large murals consist of multiple sheets.

Colour Code	Colour Name	RAL / RAL Design	NCS	Textured Sheet 1.5 or 1 mm	TF-N Corner Guards	Other Profiles
9003	Snow White	9003	S 0500-N	●	●	
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	●	●	●



People.  
Buildings.  
*Better.*

**CS FRANCE**

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