

Keeping Facilities Looking New For Longer

Healthcare



Australia's Most Durable Door & Wall Protection Systems



Acculine is an Australian owned supplier of Door & Wall protection systems for Healthcare facilities.
Our mission is to 'Keep your Building Looking New for Longer'. We do this by designing, manufacturing and supplying the most durable and functional interior protection in Australia. Hospitals are the most demanding of environments and need resilient materials to suit the intense circumstances.

What makes Acculine unique?



Quality

Acculine know how demanding and busy hospital environments are. Products need to be durable and robust to stand the test of time. That is why all Acculine Inpro products are backed by a 25 year product durability warranty.



Range

Acculine has the widest product and colour range, with over 130 Solid, Woodlands and Metallics colours to blend in with any interior colour scheme. All our colours are matched against Dulux paint equivalents, for easy reference.



Availability

We pride ourselves on our quick turnaround with Australia's largest inventory of Door & Wall protection products. By reducing supply chain dependance from overseas and increasing inhouse manufacture capabilities, Acculine is the local supplier of choice.



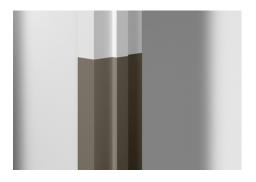
Service

Do you have a unique challenge that you don't know how to solve? Talk to our team and we can arrange an **onsite consultation** and **site measure**.

Do you need installation? Acculine have their own in-house install team and accredited contractors nationwide to assist with installation.

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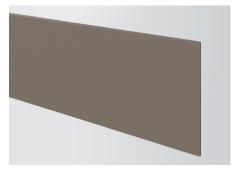
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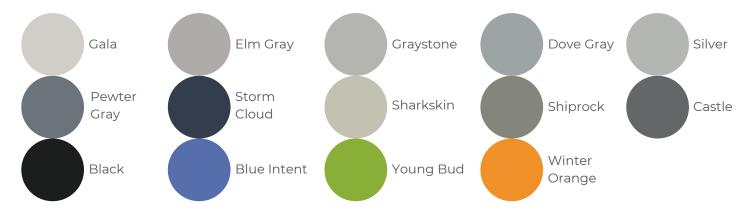
Standard Solid Colours







Standard Solid Colours cont...



Woodlands Patterns



Metallics



Elements Patterns



Door Frame Protection

Door Frame Protection is especially unique to Acculine because it is made as a one-piece wrap (TotalWrap), rather than being made from multiple pieces. It is custom formed to suit the exact dimensions of each door frame.

Spot the full height frame protection



Durable

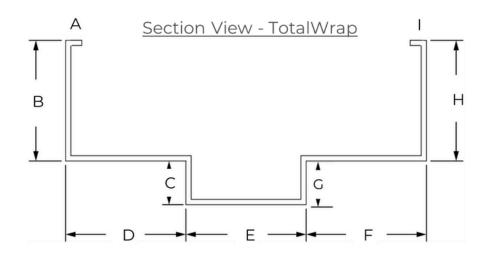
One-piece TotalWrap frame protection is a snug fit and won't separate from the frame. Caulk joins on frame protection constructed from multiple pieces will fail upon impact.

Attractive

A one-piece wrap doesn't have unsightly caulk joins like multiple piece frame protection does.

Infection Control

Seamless one-piece wrap frame protection is very easy to clean. Failed caulk joins become a dust catcher and harbour bacteria



Why is one piece better than multiple pieces?

Scan to watch video





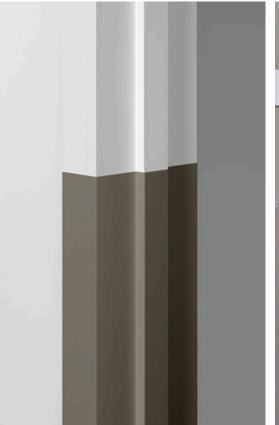




Half Wrap (hinge side)

Custom Profiles Suitable for fire doors Full or part height







Measuring for Door Frame Protection



Full wrap v. half wrap - What is the difference?

Half wraps are primarily installed on the hinge side of doors, enveloping slightly more than half of the frame, making them a standard choice for the hinge sides of single doors and both sides of double doors, which do not have a latch side. In contrast, full wraps are for the latch side of single doors to provide comprehensive protection to the frame's exposed and vulnerable areas. Full wraps are not commonly used on the hinge side, as the portion of the frame not covered is usually shielded by the door leaf.

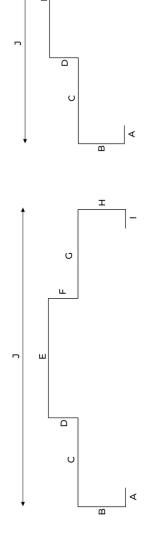
What is the process for ordering Door Frame Protection?

- You measure the door frame dimensions and email them to sales@acculine.com.au.
- Acculine posts you a 2D template of the frame profile within 1 week of receiving sizes, so you can check your dimensions are correct and make any necessary final adjustments.
- Once 2D templates are made to suit the door frame sizes, Acculine goes into production of the actual door frame protectors.

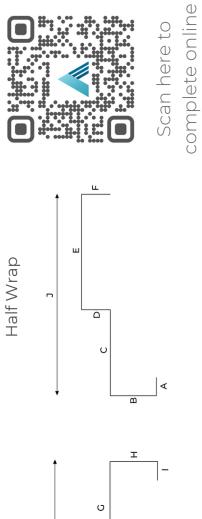
How much tolerance? Does Acculine add tolerance?

When measuring your door frame, do not add tolerance to the measurements as this will be done by the Acculine team. With some dimensions, the Acculine team rounds up, whilst other dimensions are rounded down. If you are unsure whether to round up or down to the nearest millimetre, show it as .5 and the Acculine team will determine whether the dimension should be rounded up or down.

Measure Sheet Door Frame Protection



Full Wrap



Scan here to

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|----------------|-----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
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| I | | 46 | | | | | | | | | | | | | |
| O | | 48 | | | | | | | | | | | | | |
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| ш | 42 | 42 | | | | | | | | | | | | | |
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| O | 48 | 48 | | | | | | | | | | | | | |
| Ш | 46 | 46 | | | | | | | | | | | | | |
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| Half Wrap | | > | | | | | | | | | | | | | |
| Full | > | | | | | | | | | | | | | | |
| Quantity | 3 | 3 | | | | | | | | | | | | | |
| Таре | YES /(NO) | YES /(NO) | YES / NO |
| Colour | Feather | Feather | | | | | | | | | | | | | |
| Height (mm) | 006 | 006 | | | | | | | | | | | | | |
| Door Name/No. | Example | Example | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

Door Protection



Easy to Clean

Acculine's Palladium door protection is a rigid and anti-microbial product. Thanks to the velvet texture it is also very easy to keep clean, whether it be for infection control reasons or simply to remove marks from impact. It can also be rebated into doors to finish flush with the face of the door, to further enhance it's infection control characteristics.



Compliant

Our door protection is compliant with the most stringent Australian and International standards, including: • Fire Rated (2hr fire doors) • Greengard certified • 25 year durability warranty



Total Protection

Designed for the most demanding environments, our door protection can provide total protection to your doors, when used alongside Door Edge Protection and Door Frame Protection. Total door protection can provide significant cost savings, by increasing the lifetime and durability of hospital doors, whilst reducing the ongoing maintenance.

Doors are the most vulnerable area in a hospital. They are continually subject to impact from beds, trolleys and equipment. Acculine's Palladium® Door Protection can withstand the most demanding environments to increase the lifetime of your doors.













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| | Таре | YES / NO |
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| 0000 | Height (mm) | | | | | | | | | | | | | | |
| ure Sheet | Width (mm) | | | | | | | | | | | | | | |
| Measure | Quantity | | | | | | | | | | | | | | |
| tection | Colour | | | | | | | | | | | | | | |
| Door Protection Meas | Door Name/No. | | | | | | | | | | | | | | |

Corner Guards

Corners are susceptible to endless damage. Protect them and *keep your facility looking new for longer*. Whether you need a quick fix or an integrated, fire rated solution, we have the right corner guard for you.



Various Protection Levels

We offer a variety of Corner Guards to meet the demands of your facility. From Low Profile to Heavy Duty, you're sure to find the right solution for the level of protection you need



Material Options

Most of our Corner Guards can be made with Rigid Vinyl or G2 BioBlend®, but we also offer Aluminium or Stainless Steel.



Coordinating Products

Match your Corner Guards with our other Door + Wall protection products, including Palladium® Rigid Sheet Wall Protection.



Slimline Tape-On

The slimline tape-on corner guard is a robust yet unobtrusive corner guard for light to medium duty applications. Rather than thermoformed, it is extruded, giving it greater strength and precision.









Flush Mount

High impact with minimum obtrusion. Used in full height applications



High Impact BluNose Corner Guard

Co-extruded biopolymer retainer to cushion impact. Able to absorb up to 4x impact of traditional aluminium retainers









Stainless Steel

Stainless steel corner guards are easy to keep clean making them ideal for clinical areas. They come with a 3mm radius to the all corners for safety.



Mental Health

All corner guards can be fitted with anti-tamper fixings to prevent the cover from being removed and used as a weapon or for self-harm

Handrails

Handrails/Crashrail Combination Systems



Endless Options

From slim and sleek to strong and sturdy, our handrails come in a variety of widths and styles to give you the look you want and the protection you need.



800 Series



1000 Series



1200 Series



3100 Series



3500 Series



Specifically designed to keep behavioural health patients out of harm's way, our Ligature-Resistant Mounting Brackets eliminate the gap between drywall and handrail by providing a continuous aluminium rail length.





Single Rail Systems



940 Series (Smooth Handrail)

With a perfectly smooth surface, the 940 handrail is a breeze to keep clean. It is a versatile and cost-effective solution. Suitable for demanding areas.

940W Series

Although timber handrails have been a popular trend over the past decade, the major maintenance and clinical challenges they create, see a trend towards the durable, yet realistic Woodlands timberlook option.







Black Bracket



Satin Stainless Steel Bracket

Why is the 940W unique?

- Durable: won't dent or splinter
- Easy to clean: smooth and antibacterial

Durable alternative to timber

Wall Guard

Guard your walls from scratches, dents and scrapes by installing wall guards. There's no need to let wheelchairs, hospital beds and service carts leave you with a constant maintenance headache. Our walls guards help maintain the crisp and clean feel in even the most demanding corridors, providing a continuous and highly durable crashrail that keeps your walls free from damage.



700 Series (200mm)



1600 Series (150mm)



1400 Series (100mm)



1500 Series (125mm)



1800 Series (200mm)



1300 Series Bed Bumper (H: 100mm D: 50mm)



Wall Base (Used for skirting or wall protection)



Targeted Protection

Wall Guards offer targeted protection in the areas that receive the most abuse.



Material Options

Our Wall Guards are available in a variety of materials such as Rigid Vinyl, G2 BioBlend®, Aluminium, Stainless Steel to provide different appearances and levels of protection.



Versatile

Utilise Wall Guards to provide different spaces like headwalls, cafeterias, hallways, trolley bays, corridors, loading bays and bedheads.







nature's steel

A division of A ACCULINE

DURABLE

Our Nature's Steel material boasts an impressive Janka hardness rating of 15.8kN, exceeding by more than 3x the durability of traditional hardwood timbers such as Victorian Ash and Tasmanian Oak, making it a truly unique natural material.

SUSTAINABLE

- Products that last longer, are highly renewable, biodegradeable and have high carbonsequestration are the perfect mix for sustainability.
- Bamboo, the heart of Nature's Steel is the fastest growing material on earth, making it a rapidly renewable alternative to slow-growing hardwood timbers.
- Harvesting bamboo shoots does not harm the mother plant, unlike tree harvesting. With
 the Victorian Government's ban to all logging of native forests, the demand for sustainable
 alternatives like Nature's Steel is set to rise.

NSH-40 Round handrail - 40mm diameter



NSCR-01 Crashrail - 150mm x 30mm



#2030by2030

We're on a mission to save 2030m3 of native Australian forest timber from logging by 2030.

CONTACT US

W: naturessteel.com.au E: hello@naturessteel.com.au P: (03) 9334 5911

FINISHES



Ghost GumStrand Woven or
Laminated



Native Oak
Strand Woven or
Laminated



Dark Hazel Strand Woven



Ebony NightStrand Woven













Printed Palladium Wall Protection

Printed Palladium Wall Protection (formally Aspex®) is a unique product that incorporates interior protection with high-resolution graphics to enhance and bring inspiration into your environment.

Improve the quality of life for Hospital patients by using Printed Palladium wall protection in the following applications:

· Reception areas · ICU wards · Public Corridors · Paediatric wards · Operating theatres



Give Your Walls a Purpose

Motivate. Heal. Encourage. Inspire.



Your Walls Your Way

You select the image, we bring it to life. With Printed Palladium wall protection you have the ability to inspire your patients and visitors with unique, custom designs - so your walls can make a powerful statement, all while staying protected.



2X More Durable

We put our protection to the test! Printed Palladium wall protection is 2x more durable than alternatives.



Stands Up To Dirt And Grime

Not only is Printed Palladium wall protection durable, but it also stands up to dirt and grime! Printed Palladium achieved the highest rating of stain resistance and cleanability.



Printed Palladium wall protection - customisable



Wall Protection

Palladium® Rigid Vinyl Wall Protection



Features:

- Group 1 fire rated
- Versatile. Protect entire wall or part
- 1mm & 1.5mm thickness
- Low maintenance velvet texture (easy to clean)
- Available in Rigid Vinyl or G2 BioBlend® materials

Standard Sheet Sizes:

- 1220mm x 3040mm
- 1220mm x 2440mm



Durable

Palladium® is extremely durable and cost effective. Offered in two different thicknesses, you can select the right fit for your walls and rest assured that they are safeguarded with superior impact resistance.



Material Options

While our Palladium® Rigid Vinyl is the most durable option, we understand that there is sometimes a need for a PVC-free solution. That's why we supply G2 BioBlend®, a breakthrough in sustainability, made using a biopolymer blend of PETG and bio-based content.



Various Applications

Palladium® can be used in many different applications, including Wall Covering, Door Protection, Wall Panels and more. However you use it, your doors and walls will look new for years to come!





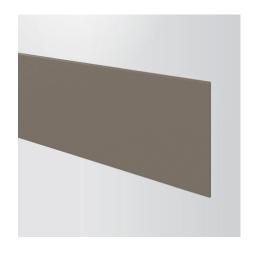




Features:

- Made from Palladium® Rigid Vinyl
- Cost effective
- Targeted protection
- Achieve a professional look with factory bevelled top/bottom edges

Rub Strip



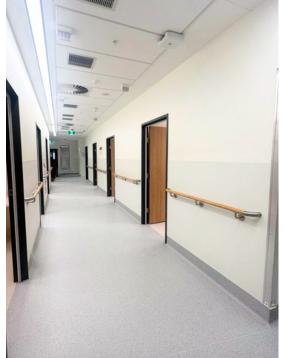


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Keeping buildings looking new for longer

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