# Designed for possibilities. Made for people.







### Floor, Wall and Door Solutions for Hospitals

Reduce downtime and maintenance costs with Altro floor, wall and door solutions





# Floor, wall and door solutions that are built to last

Altro's industry-leading integrated safety flooring and hygienic wall and door protection solutions can help you create healthcare spaces that don't just perform and look good, but also take hygiene and the safety of your patients, staff and visitors seriously.

#### Quick install, long-term durability

Our products are tough enough to handle the demands of heavy pedestrian and wheeled traffic, but most importantly for you, they can be installed quickly, letting you move on to tackle your next project faster.

### Reduced downtime and maintenance

Altro floors, walls and doors are built to last; bed closures will be few and far between as your maintenance downtime and ongoing costs are greatly reduced.

#### Top marks for safety and hygiene

We thoroughly test our products and exceed the industry standards for safety and hygiene. Our integrated system not only protects the healthcare environment but also those responsible for the health and safety of everyone who uses it.

#### Why are Altro products a good fit for hospitals?

- Quick installation
- ✓ Long-term durability
- Reduced maintenance
- ✓ Safety and hygiene
- Easy to clean
- Impressive value



# Get back to business faster with adhesive-free flooring

Closing any area of a hospital or healthcare facility for a lengthy period is not an option. Altro adhesive-free technology offers a quick fit with no comprises on safety or hygiene.

#### Fast, efficient installation with no downtime

Altro's adhesive-free technology lets you install over existing sound and secure surfaces, minimising lost time and disruption caused by removing existing flooring and preparing the surface. Repairs and maintenance are a breeze as you replace just the problem area.

#### Minimal disruption and better for users

With adhesive-free flooring, there is no downtime waiting for glue to dry and your installation won't suffer from any associated odours, keeping disruption and distress to patients, staff and visitors to a minimum.

#### Good for the environment too

The lack of adhesives also means your subfloor and coving will not be damaged when the floor is removed at the end of its life, meaning that Altro's adhesive-free flooring can be reused or recycled.



Adhesive-free flooring typically reduces installation time by up to 50% when compared to a traditionally adhered floor.



# Wall protection that takes an impact and makes an impact

Altro's wall protection ranges are an excellent alternative to paint, tiles and other wall finishes. The time-tested system of a high-quality rigid vinyl sheet with the addition of an extremely hard adhesive provides a truly tough, impact-resistant vertical surface covering that protects walls, corners and doors.

### Reduced downtime and ongoing maintenance

Bumps and knocks that leave other finishes vulnerable to bacteria or water ingress will barely leave a scratch on Altro Whiterock. No ongoing maintenance saves you time and money, keeping your area protected and safe for longer.

### Hygienic wall protection that is easy to maintain

Infection control is paramount in healthcare environments. Altro Whiterock wall protection and hygienic doorsets are easy to clean, with an impermeable surface and no grouted joints to trap bacteria.

### 30-year commercial product guarantee

Rest assured, Altro Whiterock will last much longer than 30 years, which means no downtime or costs associated with refurbishments.

# Floor solutions that offer a quick fit without comprising safety or cleanability

The impact of closing connected spaces in hospitals is felt far and wide, so it is not an option. Altro has floor solutions that will have your corridors, communal spaces and patient rooms refurbished and operational on the same day.

### Maximum impact with minimum downtime

Altro Wood adhesive-free and Altro Cantata are ideal for busy spaces that cannot shut down. Our adhesive-free technology lets you install over existing sound and secure surfaces, minimising lost time and disruption caused by removing existing flooring and preparing the surface. With no downtime waiting for glue to dry, Altro's adhesive-free installation method allows for same-day weld and walk.

### Easy to clean while maintaining slip-resistance

In busy spaces where slips are a risk, Altro Wood adhesive-free

offers one-in-a-million slipresistance reassurance. And with enhanced cleanability, it is an ideal solution for busy spaces where disruption needs to be minimal.

### Designed for quiet and comfort but still durable

Altro Wood adhesive-free and Altro Cantata are designed for your hard-working public areas. With 14dB impact noise reduction, these products quieten busy spaces and provide comfort underfoot to help reduce staff fatigue. But just as importantly both products are tough enough to handle the demands of heavy pedestrian and wheeled traffic.







# Quick retrofit solutions to transform ensuites in 4-5 days

Altro's wall and floor products can be installed over existing finishes. Not only does this give you the longest-lasting resilient finish on the market, but it also significantly reduces the cost of demolition, installation and provides a quicker and quieter refurbishment process.

### Sustained slip resistance for peace of mind

Altro Aquarius and Altro Pisces provide optimum lifetime sustained slip resistance in wet and dry environments. Ideal for ensuites, these products have been extensively tested to ensure top performance in any space where you can expect a wet and/or dry floor.

### Easy to keep clean with no ongoing maintenance

Altro Aquarius and Altro Pisces also offer significant savings on cleaning and maintenance costs over their lifetime compared to non-PUR-treated safety flooring. Both products can be cleaned with a pH neutral cleaner, allowing users to maintain clean and hygienic floors with excellent resistance to staining and chemicals.

#### Impact resistant, hygienic wall protection for ensuites

Altro Whiterock is a clever alternative to high-maintenance and unhygienic traditional wall vinyls or ceramic tiles. With the physical properties of Altro Whiterock wall protection, your project will benefit from an extremely low maintenance, ultra-impact resistant, hygienic and easy to clean wall surface.



### Robust and hygienic floor, wall and door solutions to reduce downtime

Operating theatres must remain operational; therefore, correct product selection is vital to avoid closures for maintenance. Altro can help you make the right choice, offering a selection of durable, hygienic floor, wall and door solutions that will work alongside your staff to protect your patients.

#### Avoid ongoing maintenance costs and downtime with durable solutions

Altro Whiterock offers a tough, impact-resistant vertical surface covering that protects walls, corners and doors. Altro Suprema is a tough and durable floor covering that provides you with peace of mind that your staff will remain safe with its guaranteed slip resistance and ultra-easy to clean surface.

Together, Altro Whiterock and Altro Suprema provide an integrated wall and floor solution that not only performs and is long-lasting but also takes hygiene and the safety of your patients and staff seriously.

### Cleaning efficiencies without comprising hygiene or safety

In the demanding environment of the operating theatre, surfaces must be safe, hygienic and easy to clean. Altro Whiterock fits the brief. Benefiting from a watertight, impervious surface, Altro Whiterock prevents water ingress, stopping harmful bacteria growth and avoiding structural damage from excess moisture. The fully bonded system includes thermoformed corners, giving bacteria nowhere to hide and making it easy to clean and disinfect.











# Floor and wall solutions designed to tackle the rigorous demands of hospitality envioronments

Whether employing a full commercial kitchen or serving meals from a central kitchen, food preparation areas in hospitals present their challenges. Altro's integrated safety flooring and hygienic wall protection solutions combat slips, contamination, cleaning and maintenance in hospitality spaces.

#### Products built for commercial kitchens

Altro Stronghold 30 is our specialist kitchen safety floor, with the highest rating for safety with common contaminants such as oil, flour and fats, reducing the chance of a slip to one in a million for the lifetime of the floor. Altro Whiterock White is our proven, high-performance wall protection solution and a hygienic alternative to ceramic tiles. Impactresistant, impermeable, groutfree, and easy maintenance, Altro Whiterock White is Hazard Analysis and Critical Control Points (HACCP) approved and is made from a highquality, food-safe PVCu polymer that can handle temperatures up to 60°C.

A seamless surface leaves nowhere for bacteria to hide Our integrated wall protection sheeting and flooring systems fit together perfectly to provide a hygienic, watertight solution. Unlike tiles, there is no grout, gaps or cracks for bacteria to get trapped, just a smooth, uninterrupted surface – even around plug sockets, light switches and corners.

#### **Reduction in whole-of-life costs**

Our robust, long-lasting system does not just protect the people who use it, it also protects the space. With a 30-year product guarantee for Altro Whiterock and a 20-year product guarantee for Altro Stronghold 30, your investment in quality will ensure a safe, hygienic, durable floor and wall solution for many years.

## Easy maintenance without comprising hygiene and safety

Hospitals have complex cleaning requirements: cleaning standards are high, budgets are tight, and they are operational 24/7. Cleaning must be done around staff and patients, and cleaners are under pressure to clean thoroughly but quickly.

Altro's integrated safety flooring and hygienic wall protection solutions are designed to be easy to clean. But just because they are easy to clean does not mean hygiene and safety are compromised! We make our floors, walls and doors to withstand tough cleaning regimes – and because they are resistant to damage and chemicals, they are ideal for healthcare environments.

#### Simple but effective cleaning solutions

Altro walls and doors can be cleaned by wiping, steam cleaning or power washing\*. Our floors feature Altro Easyclean technology to make cleaning easier. This gives them additional scratch and abrasion resistance, helping maintain their look and slip resistance.

Selecting the right cleaning regimen for each space

The frequency and type of cleaning required will depend on each space's traffic flow, application and stakeholder requirements. Hightraffic areas will require a daily clean and mop with regular wet scrubbing, whereas low-traffic areas, still require a daily clean and mop but less frequent wet scrubbing.

#### Ongoing support for a cleaner, safer environment

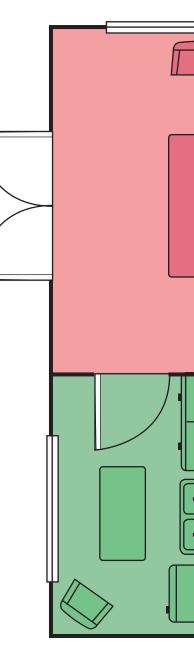
As well as reliable, robust products, you have our support before, during and after installation. Altro cleaning guides offer guidance, and our team is on hand to answer any questions and provide additional support.

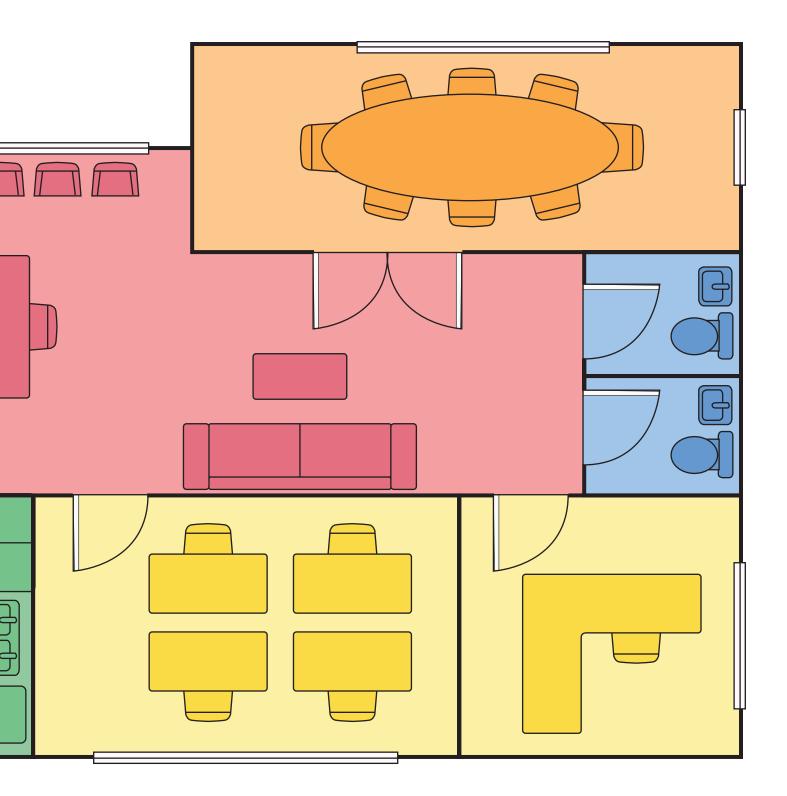
\* Pressure cleaning walls - Maximum temp 60° at a minimum distance of 600mm.

Steam cleaning floors (Smooth only) – Maximum temp 109°. No detergent to be added.

Mechanical cleaning safety flooring — Altro UniPad or medium pad (Blue) cleaning pads and recommended cleaner (Altro 44 or equivalent alkaline cleaner).

Mechanical cleaning smooth flooring — Altro UniPad or medium pad (Blue) cleaning pads and recommended cleaner (Neutral detergent).





Low traffic area

Medium traffic area

High traffic area

Barefoot traffic - Wet areas

Shoe traffic - Dry areas



Australian hospitals that have used Altro flooring & walling products:

- Alfred Hospital
- Ashford Hospital
- Austin Hospital
- Bacchus Marsh Hospital
- Bankstown Hospital
- Bellbird Private Hospital
- Birchip Hospital
- Bowral Hospital
- Braeside Hospital
- Brisbane Private Hospital
- Bunbury Hospital
- Caboolture hospital
- Calvary Hospital
- Camden Hospital
- Canterbury Hospital
- Caulfield Hospital
- Concord Hospital
- Darwin Private Hospital
- Epworth Hospital
- Fiona Stanley Hospital
- Flinders Private Hospital
- Footscray Hospital
- Frankston Hospital
- Gawler Hospital

- Gold Coast Private Hospital
- Gold Coast University Hospital
- Griffith Hospital
- Heidelberg Repatriation Hospital
- Hornsby Hospital
- Hurstville Private Hospital
- Ipswich Hospital
- Joondalup Hospital
- Kerang District Hospital
- Knox Private Hospital
- Kooweerup Hospital
- Kapunda Hospital
- Launceston General Hospital
- Lithgow Hospital
- Liverpool Hospital
- Logan Hospital
- Macksville Hospital
- Macquarie University Hospital
- Mater Hospital
- Mitcham Hospital
- Modbury Hospital
- Mona Vale Hospital
- Mount Pleasant Hospital
- Mulgrave Private Hospital
- Murray Bridge Hospital
- Narrandera Hospital



- Nepean Hospital
- New Norfolk Hospital
- North Eastern Community Hospital
- Northern Hospital
- Osborne Park Hospital
- Parkwood Private hospital
- Peninsula Private Hospital
- Perth Childrens Hospital
- Pindara Private Hospital
- Princess Alexandra Hospital
- Queen Elizabeth II Jubilee Hospital
- Queensland Children's Hospital
- Redland Hospital
- Ringwood Hospital
- Royal Brisbane Hospital
- Royal Darwin Hospital
- Royal Melbourne Hospital
- Royal North Shore Hospital
- Royal Prince Alfred Hospital
- Sandringham Hospital
- Singleton Hospital
- Sir Charles Gairdner Hospital
- St Andrews Hospital
- St George Hospital
- Sunnybank Private Hospital
- Sunshine Hospital

- Sydney Childrens Cancer Hospital
- The Bays Hospital
- The Burns Hospital
- Toowoomba Hospital
- Tanunda Hospital
- Victor Harbour Hospital
- Wagga Wagga Base Hospital
- War Memorial Hospital
- Waratah Private Hospital
- Warwick Hospital
- Wesley Hospital
- Western Hospital
- Womens & Childrens Hospital

#### New Zealand hospitals that have used Altro flooring & walling products:

- Auckland City Hospital
- Northland Base Hospital
- Christchurch Hospital
- Dunedin Hospital
- Middlemore Hospital
- Waikato Base Hospital
- Whakatane Hospital
- Wakefield Hospital

#### **Samples**

If colour choice is critical, please request a sample of the material

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To find out more please visit our website

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attro, 과, Altro, Designed for possibilities. Made for people. Altro Whiterock, Altro Cantata, Altro Wood adhesive-free, Altro Aquarius, Altro Pisces, Altro Suprema, Altro Stronghold 30, Altro Whiterock hygienic doorsets, and Altro Easyclean technology are trademarks of Altro Limited.

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