



altro

Designed for possibilities.  
**Made for people.**

Adhesive-free  
**backing**

The designs  
**+ you love**

# The wait is over

By popular demand, Altro's adhesive-free backing is now available across our most popular designs from the Altro Cantata™ and Altro Wood™ collections.

Enjoy ultra-fast installation times on products that look beautiful, with no compromise on safety, durability or cleanability. Installed directly on the slab, tiles\* or vinyl, Altro XpressLay lays flat and stays flat. Walk on the floor the same day as installation and say goodbye to disruptive smells (and the resulting complaints) on site.

All backed by Altro's industry leading 10-year guarantee, you can rest easy knowing that the product is 100% recyclable – use it, remove it, reuse it.

\* floor preparation is still required to smooth out the joints

**In a world first, you can now enjoy the best features of our most popular products, all rolled into one.**

 **Adhesive-free technology**  
for ultra-fast installation

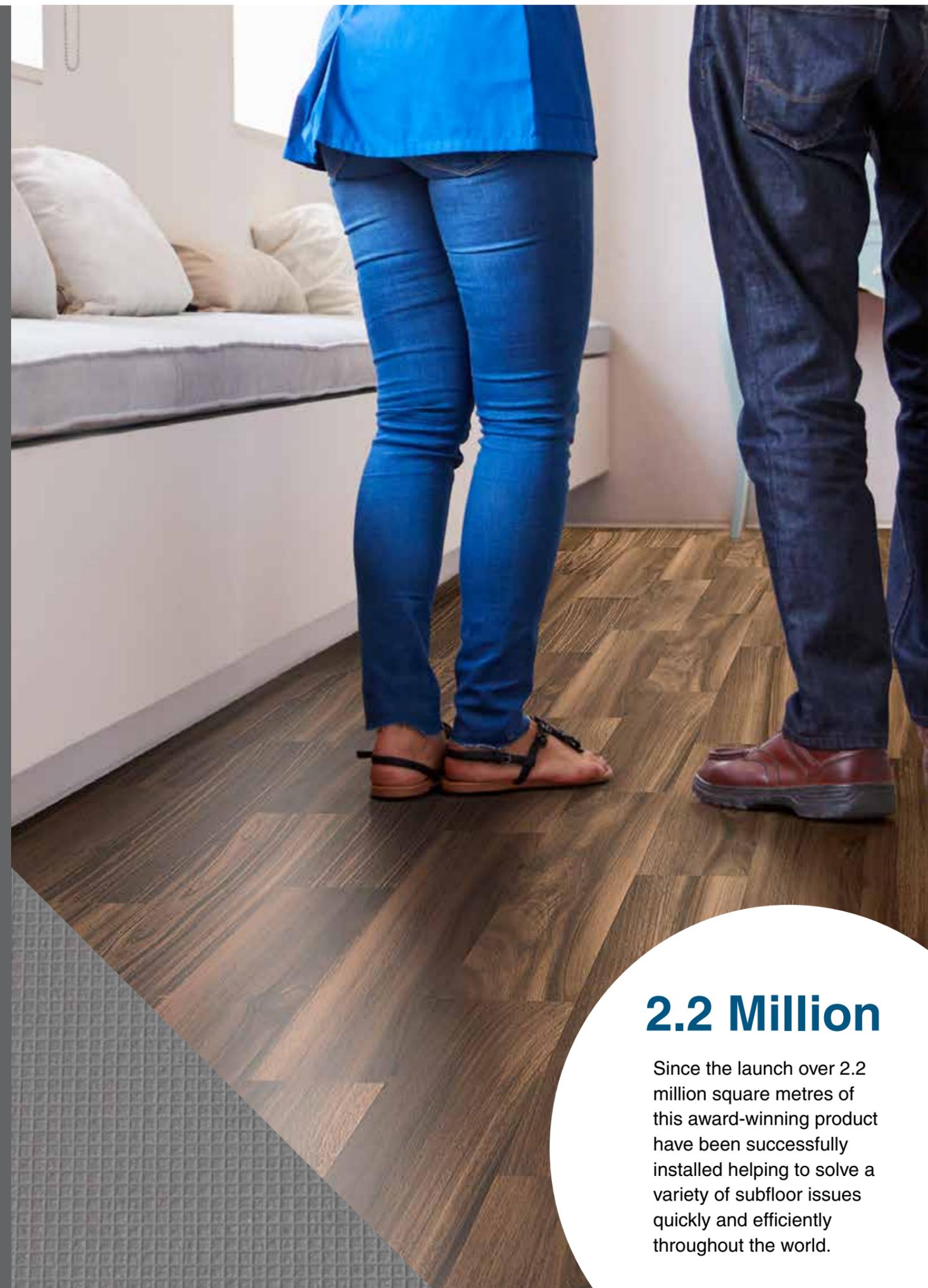
 **The best designs**  
from our most popular ranges

 **Lays flat, stays flat**  
no rucks, no movement

 **100% recyclable**  
use it, remove it, reuse it

 **Odour free**  
no disruption, no complaints

 **Quality guaranteed**  
with the industry's best guarantees



## 2.2 Million

Since the launch over 2.2 million square metres of this award-winning product have been successfully installed helping to solve a variety of subfloor issues quickly and efficiently throughout the world.

## Altro Adhesive-Free Technology means a quick fit with no compromise on durability

The unique, studded surface on the underside of the product allows the floor to go down flat and stay flat, without the need for an adhesive.

With Altro double-sided, moisture-tolerant tape, the floor edges and joints are secured in place while being installed, coved and welded. With no adhesive, there is no drying time and no resulting odours.

Allowing the subfloor to breathe, installations can be quicker and easier as no damp-proof membrane is required. With Altro's range of adhesive-free flooring, you can halve installation time compared with a traditional installation.

### Straight to slab, tiles\*, or vinyl

Altro adhesive-free vinyl can be laid over existing sound substrates without applying adhesive. Whether it's slab, tiles\* or vinyl, you can weld and walk on the floor the same day.

### Lays flat, stays flat

Altro adhesive-free vinyl lays flat without an adhesive to stick it in place, so you can roll away without the floor rolling up – no rucking, no movement.

### Damp? No problem

The specially formulated studded underside emboss allows the floor to breathe, resulting in any moisture dissipating. It can be used with a new concrete floor at up to 97% relative humidity.

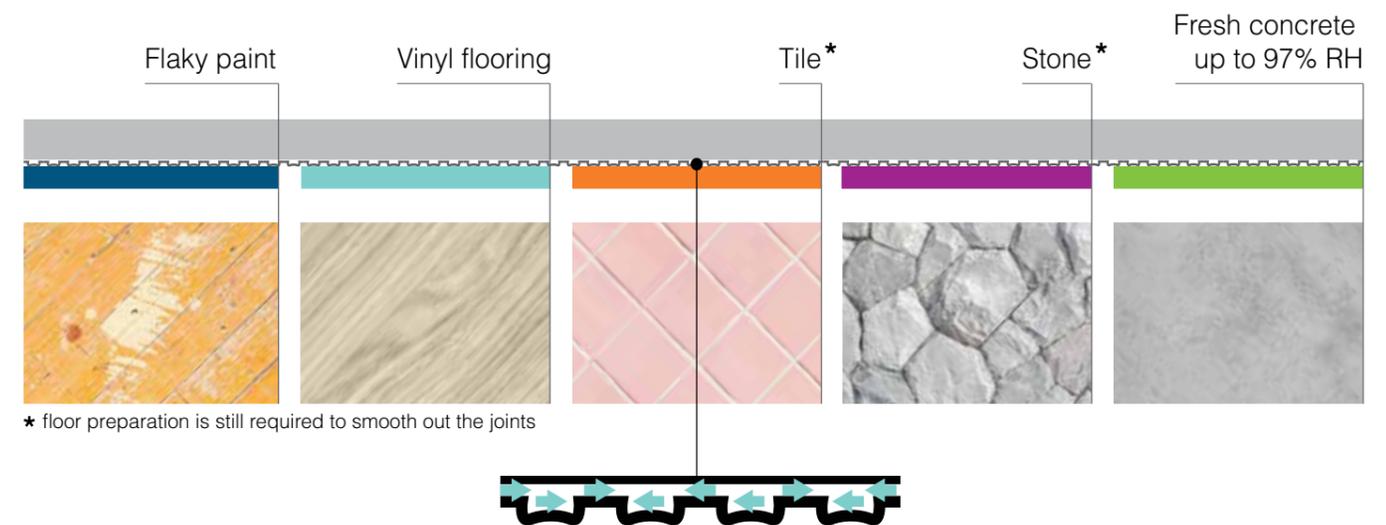
### Smell and sound-free

No adhesive means no odours, which is perfect for environments where there are lots of people living and working, and shutting down shop or installing noisy extractor fans are not an option.

### Built to last

Altro XpressLay with Altro Cantata and Altro Wood adhesive-free has the same guarantees and performance you would expect from an Altro floor: a life expectancy of 15 years and a 10-year guarantee.

\* floor preparation is still required to smooth out the joints





## Sustainability for today and tomorrow

### Remove it. Reuse it. Recycle it!

Our commitment to sustainability enabled us to become the first manufacturer to recycle traditional safety flooring in-house and led to us being first to market 100% recyclable and reusable safety flooring post-installation, with Altro Adhesive-free.

- Contains recycled material & bio-based content
- Meets low VOC guidelines
- Does not contain phthalates
- Made with bio-plasticizers
- Is 100% recyclable post-installation
- Can be lifted and reused after initial installation
- Installed using a tape system instead of adhesive
- Uplifted product does not need to be sent to landfill
- EPD, HPD declarations available

#### Case Study: Re-use of Altro XpressLay from the London Olympics

St John's Primary School in Kent have a bold and colourful new entrance area and corridor created using Altro XpressLay safety flooring, originally laid at Olympics venues for London 2012.

In 2010, Altro were invited to provide advice on flooring solutions to The London Organising Committee of the Olympic Games and Paralympic Games (LOCOG) and Altro's commitment to sustainability, recycling, and reuse, helped to overcome the original Games policy against using any PVC products. London 2012 was the most sustainable Olympic Games in history and Altro supplied a total of 50,000m2 of safety flooring to the Games – enough to completely wrap the Olympic Stadium.

Re-use of the flooring was possible as Altro XpressLay is the world's first ever adhesive-free safety floor that can be taken up easily post-installation for re-use or recycling, making it ideal for temporary installations and the Olympics was the first time it had been reused on a large scale.

*"The corridor refurbishment has given the school a fresh new look that will appeal to the children and the teachers. Our design uses colourful imagery inspired by the world map which has been applied to the floors and walls. The Altro flooring, which once supported our Olympic heroes, has been re-used to provide a robust platform for a dynamic learning environment."* - Suat Yasar, Architectural Technician at IBI Nightingale

St John's Primary School - Altro Adhesive-free flooring reused from the London Olympics

## Time-saving, cost-saving, disruption-busting technology

With all Altro adhesive-free floors no DPM and no adhesive are required meaning your installation can be up and ready quickly, letting everyone get back to normal with minimal interruption. With adhesive-free floors there is no waiting time - just lay, weld and walk on the same day and they give you no fuss repair and maintenance, with ease of access to the subfloor allowing you to readily identify and fix problems. Adhesive-free also means no tacky areas and trafficking glue through the building; so the build can be planned in stages without being held up by drying times. The specially formulated studded underside emboss allows flooring to sit off the subfloor, allowing the floor to breathe, resulting in any moisture dissipating. With reduced installation time and labour costs, less need for expensive equipment hire and the reduction in maintenance budgets adhesive-free flooring provides with you a cost-saving alternative.

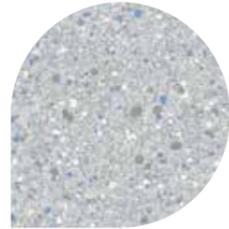
When the flooring has come to the end of its long and useful life, taking it up and replacing it could not be easier, plus there is no costly and time-consuming "making good" of the subfloor to worry about.

No adhesive means there are no odours. Environments such as hospitals, residential care homes and universities have many people living and working in them; and shutting down shop or installing noisy extractor fans is not an option. Using Altro adhesive-free floors, you can halve installation time compared with a traditional adhered installation. And at the end of their life, adhesive-free floors can be re-used elsewhere or recycled.

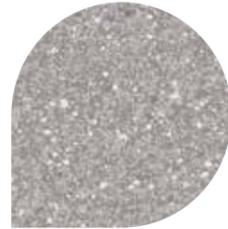


# The designs you love

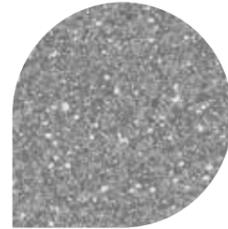
## Altro Cantata



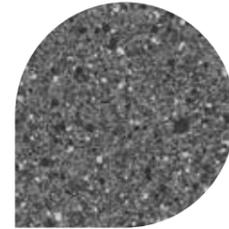
Frosted Glass  
AFP282005  
WR388 / A1M388 / LRV 52



Mocha  
AFP282003  
WR389 / A1M389 / LRV 40



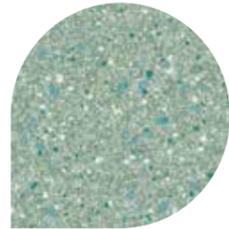
Graphite  
AFP282002  
WR390 / A1M390 / LRV 30



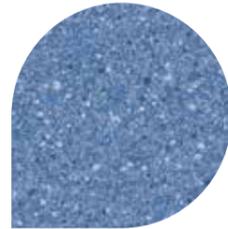
True Grit  
AFP282001  
WR390 / A1M390 / LRV 30



Black Sand  
AFP282010  
WR485 / A1M485 / LRV 7



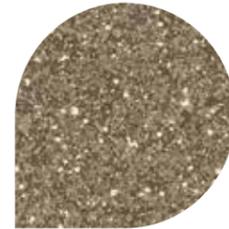
Willow Tree  
AFP282007  
WR399 / A1M399 / LRV 41



Bluebell  
AFP282004  
WR398 / A1M398 / LRV 26



Sunrise  
AFP282008  
WR393 / A1M393 / LRV 19



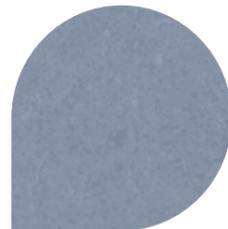
Hazelnut  
AFP282009  
WR418 / A1M239 / LRV 18



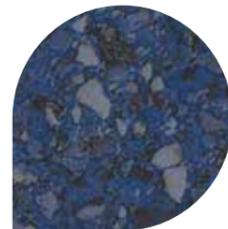
Treviso  
AFT284003  
WR483 / A1M483 / LRV 44



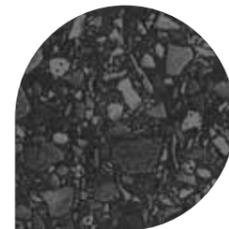
Seal Grey  
AFC281002  
WR435 / A1M390 / LRV 26



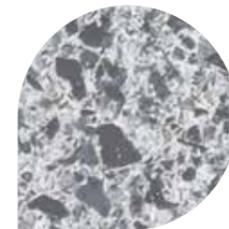
Bluefin  
AFC281001  
WR438 / A1M486 / LRV 26



Milan  
AFT284002  
WR482 / A1M482 / LRV 15



Rome  
AFT284001  
WR481 / A1M83 / LRV 16



Venice  
AFT284004  
WR484 / A1M484 / LRV 40



Elephant Grey  
AFC281003  
WR436 / A1M487 / LRV 17



Crème Caramel  
AFP282006  
WR385 / A1M385 / LRV 50

For a co-ordinated appearance, colour matched Weldrods (WR) and Mastics (A1M) are available. You'll find their product codes under the relevant swatches.

LRV = Light Reflectance Value

## Altro Wood adhesive-free



Frosted Oak  
AFW280001  
WR335 / A1M335 / LRV 52



Champagne Oak  
AFW280010  
WR338 / A1M338 / LRV 38



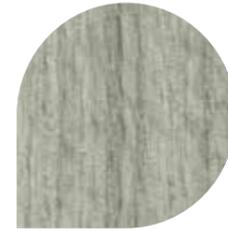
Summer Oak  
AFW280005  
WR340 / A1M340 / LRV 37



Honey Maple  
AFW280011  
WR352 / A1M352 / LRV 27



Imperial Walnut  
AFW280009  
WR341 / A1M160 / LRV 15



Timeless Oak  
AFW280007  
WR347 / A1M347 / LRV 38



Caramel Oak  
AFW280006  
WR353 / A1M225 / LRV 25



Soft Maple  
AFW280002  
WR339 / A1M339 / LRV 24



Shaded Cherry  
AFW280004  
WR337 / A1M337 / LRV 17



Vintage Oak  
AFW280012  
WR322 / A1M239 / LRV 19



Pitch Oak  
AFW280008  
WR348 / A1M348 / LRV 7



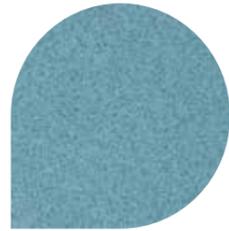
Dusky Cherry  
AFW280003  
WR336 / A1M239 / LRV 22

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

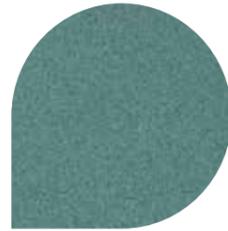
☎ 1800 641 441

✉ [info@asf.com.au](mailto:info@asf.com.au)

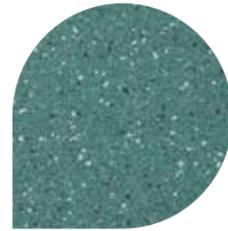
## Altro XpressLay



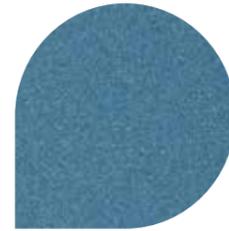
Waterfall  
XLI22912  
WR155 / A1M135 / LRV 31



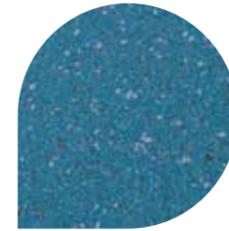
Skyline  
XLI22332  
WR52 / A1M52 / LRV 24



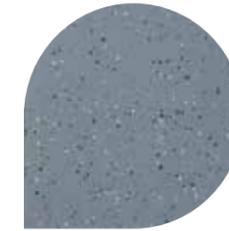
Skyline  
XLI2252  
WR52 / A1M52 / LRV 26



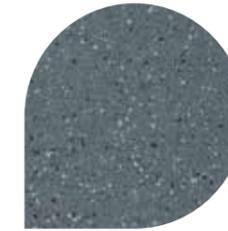
Blue  
XLI22412  
WR71 / A1M71 / LRV 22



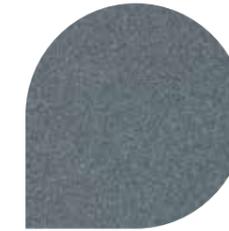
River  
XLI2257  
WR71 / A1M71 / LRV 22



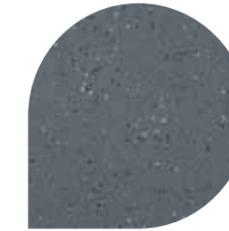
Rock  
XLI2204P  
WR84 / A1M84 / LRV 23



Whale  
XLI2254  
WR86 / A1M86 / LRV 20



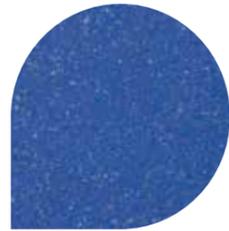
Dolphin  
XL2210  
WR86 / A1M86 / LRV 21



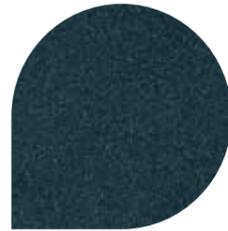
Pavement  
XLI2207P  
WR83 / A1M83 / LRV 14



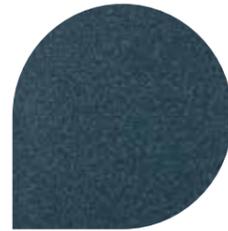
Coal  
XLI2258  
WR100 / A1M100 / LRV 6



Lupin  
XLI2259  
WR286 / A1M286 / LRV 17



Midnight  
XLI22421  
WR72 / A1M72 / LRV 11



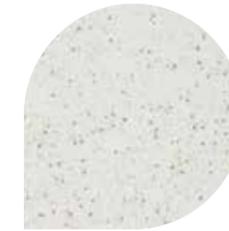
Runway  
XL2206P  
WR72 / A1M72 / LRV 9



Nightfall  
XLI2256  
WR72 / A1M72 / LRV 10



Black  
XL22892  
WR100 / A1M100 / LRV 6



Swan  
XLI2212P  
WR291 / A1M01 / LRV 75



Winter  
XLI2253  
WR105 / A1M01 / LRV 61



Minster  
XL2218P  
WR289 / A1M265 / LRV 40



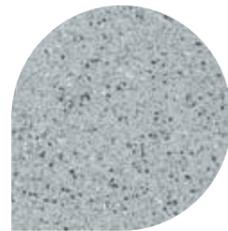
Sand  
XLI2251  
WR20 / A1M20 / LRV 40



Bone  
XL22215  
WR20 / A1M20 / LRV 37



Streetlight  
XLI2205P  
WR287 / A1M79 / LRV 45



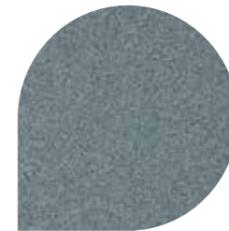
Blizzard  
XLI2255  
WR79 / A1M191 / LRV 44



Cloud  
XL2214  
WR79 / A1M191 / LRV 41



Temple  
XL2209P  
WR261 / A1M81 / LRV 27



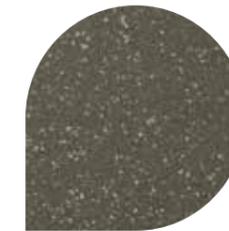
Fog  
XL22153  
WR81 / A1M81 / LRV 27



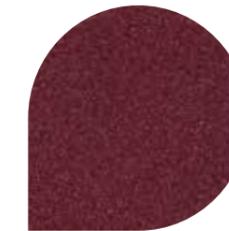
Biscuit  
XL22907  
WR146 / A1M20 / LRV 30



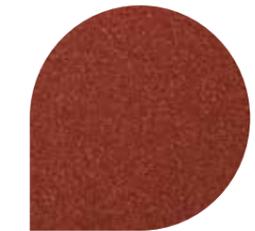
Tundra  
XL22910  
WR153 / A1M239 / LRV 17



Savannah  
XLI2250  
WR153 / A1M239 / LRV 19



Cherry  
XL22920  
WR148 / A1M148 / LRV 10



Tango  
XL2231  
WR42 / A1M42 / LRV 14

For a co-ordinated appearance, colour matched Weldrods (WR) and Mastics (A1M) are available. You'll find their product codes under the relevant swatches.

LRV = Light Reflectance Value

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

☎ 1800 641 441

✉ [info@asf.com.au](mailto:info@asf.com.au)

## Case Study: The Lawns Care Home, United Kingdom

### Issue

The floor in the main communal areas at The Lawns, a family-run care home in Quedgley, Gloucestershire, was starting to look tired and the manager, Anna Carrier, was worried about infection control, hygiene and cleaning issues. The care home decided the floor needed to be replaced and need to consider a floor that retained the building's originality and looked warm and homely. It also needed to make the residents feel at ease in their environment whilst also taking into consideration their sensitivity to odours and disruption.

### Approach

C&C Flooring was selected to install the new Altro flooring at The Lawns in the ground floor circulation areas, dining rooms, lounges and reception. Roo Williams from C&C Flooring wanted to ensure adhesive-associated odours were kept to a minimum and the installation was achieved quickly. Altro Wood adhesive-free in Shaded Cherry was chosen for the selected areas, allowing the installation to be completed in half the normal time of an adhered floor.

### Solution

"We love the new flooring because it's easy to clean, reduces noise in the building, but mostly the wood effect is lovely, so welcoming. It's also very comfortable to walk on, and this is so important for our residents. Overall the flooring fits exactly with what we want to achieve." Anna Carrier, Manager, The Lawns.



The Lawns Care Home - Altro Wood Adhesive-free flooring



altro



**To discover more or request samples, please visit [asf.com.au](https://www.asf.com.au)**



altro, Altro, Designed for possibilities. Made for people, Altro Cantata, Altro Wood, Altro Wood adhesive-free, Altro double-sided tape, and Altro XpressLay are trademarks of Altro Limited.

03/2020