

Interiors for care homes













Transforming spaces in care, residential and nursing homes



Working together to create communities for all

We know that care home residents may face physical challenges, complex learning difficulties or additional needs. Our aim is to work with you to create welcoming, attractive, inclusive and safe spaces to help residents live well physically and emotionally, keep staff safe, using durable floors and walls solutions developed with this in mind.

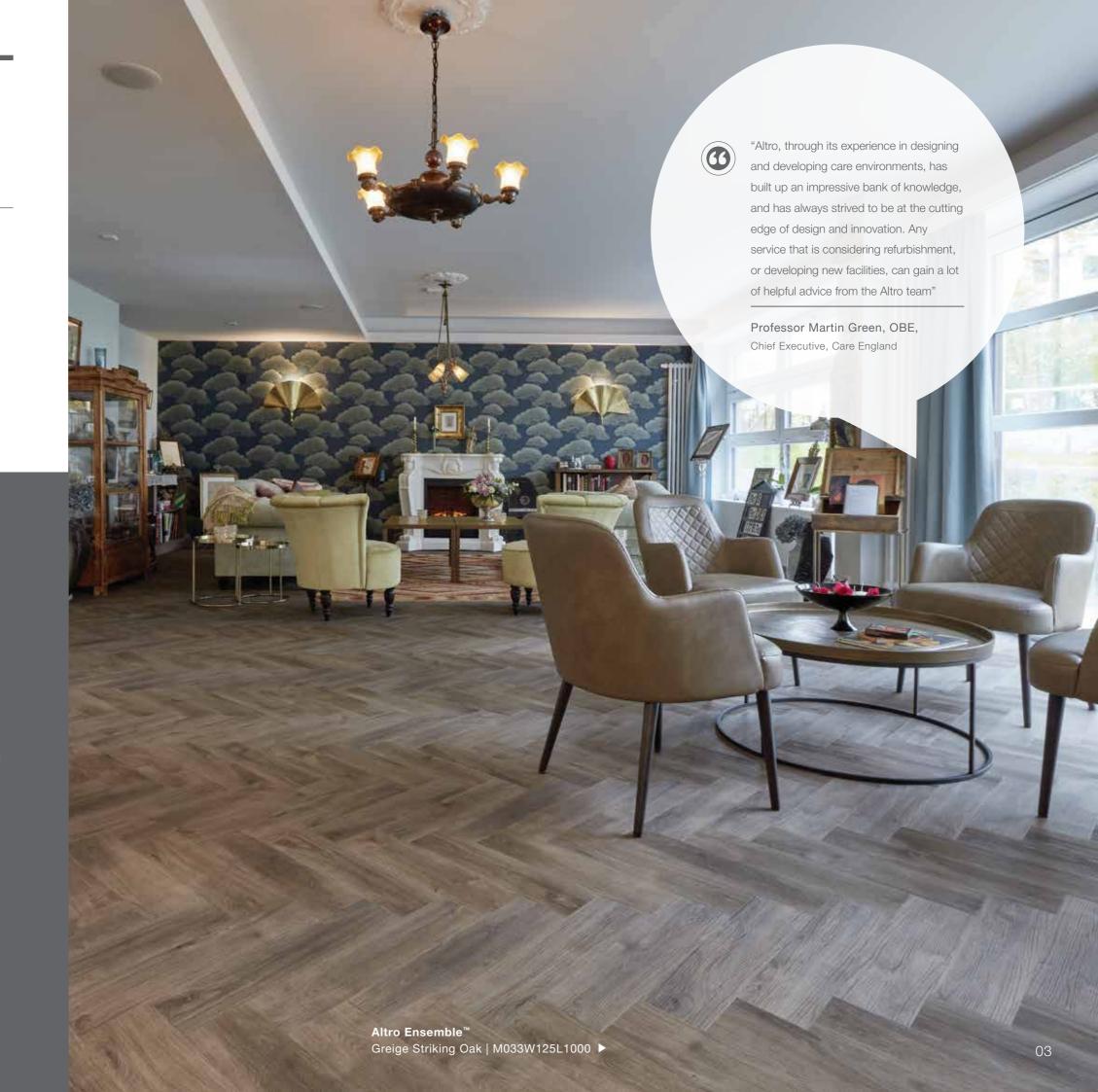
We have worked on developing floors and walls for care homes over many years. Collaborating with associations including Care England, Design in Mental Health and the University of Stirling's renowned Dementia Services Development Centre we have worked with them to develop total solutions for this sector. Never complacent, and understanding your design challenges, we know that the needs of the residents you're creating a home for come first, and you know these best.

We partner with you on nursing homes, where residents may need 24-hour care, residential homes, where people live permanently, or stay while recuperating, and retirement villages where

the emphasis is on creating a community. Residents are of all ages and have hugely varying needs, with one of your priorities giving them independence as this has an important impact on wellbeing, both physically and mentally. Achieving this in a space that feels like home, not a clinic, makes even more difference.

Not forgetting staff, who also live on-site providing this care, keeping them safe from slips, providing comfort underfoot on long shifts, and creating welcoming spaces to live and work in. Visitors also need to feel welcome and kept safe while attending to residents with varying needs.

This is our starting point.





Accreditations and partners

Accreditations play a critical role in ensuring the quality, safety, and effectiveness of our floor and wall products, particularly in sensitive fields such as healthcare and senior living. Dementia Design Accredited Products, for example, adhere to rigorous standards that enhance the living environments of individuals with dementia, promoting their safety and well-being. The Association of Healthcare Cleaning Professionals sets benchmarks for cleanliness and hygiene, crucial for preventing infections and ensuring a safe environment in healthcare settings. organisations like Care England advocate for high standards in adult social care, influencing policy and practice. Foundations Commercial Partners offer specialised support to improve housing conditions for vulnerable communities, ensuring that homes are safe, accessible, and conducive to health. The Dementia Centre provides expert guidance and resources for dementia care, driving improvements in care practices. Collectively, these accreditations and organisations help establish a framework of excellence, fostering trust, and ensuring that care providers consistently meet the highest standards.













Wellbeing in practice

As you know, you can boost wellbeing in care homes by transforming your spaces with the right aesthetics, effective way-finding, and noise reduction.

You've told us that wood-look floors are popular, versatile and comforting. Our wood-look solution, Altro Wood™, can run through most areas within a care home and, with 18 shades, gives design flexibility. Altro Wood™ Comfort has the same benefits but offers comfort underfoot and 14dB impact sound reduction. For fast installation, and limiting disruption to staff and patients, Altro Wood™ adhesive-free provides a safe and decorative solution for busy spaces. For areas where first impressions count, Altro Ensemble™ luxury vinyl tiles give you complete design freedom.

With our Altro Whiterock™ hygienic walls system, create the mood you need. With Altro Whiterock Digiclad™ (Custom), which uses photographic images, create familiarity, warmth and a non-clinical atmosphere.

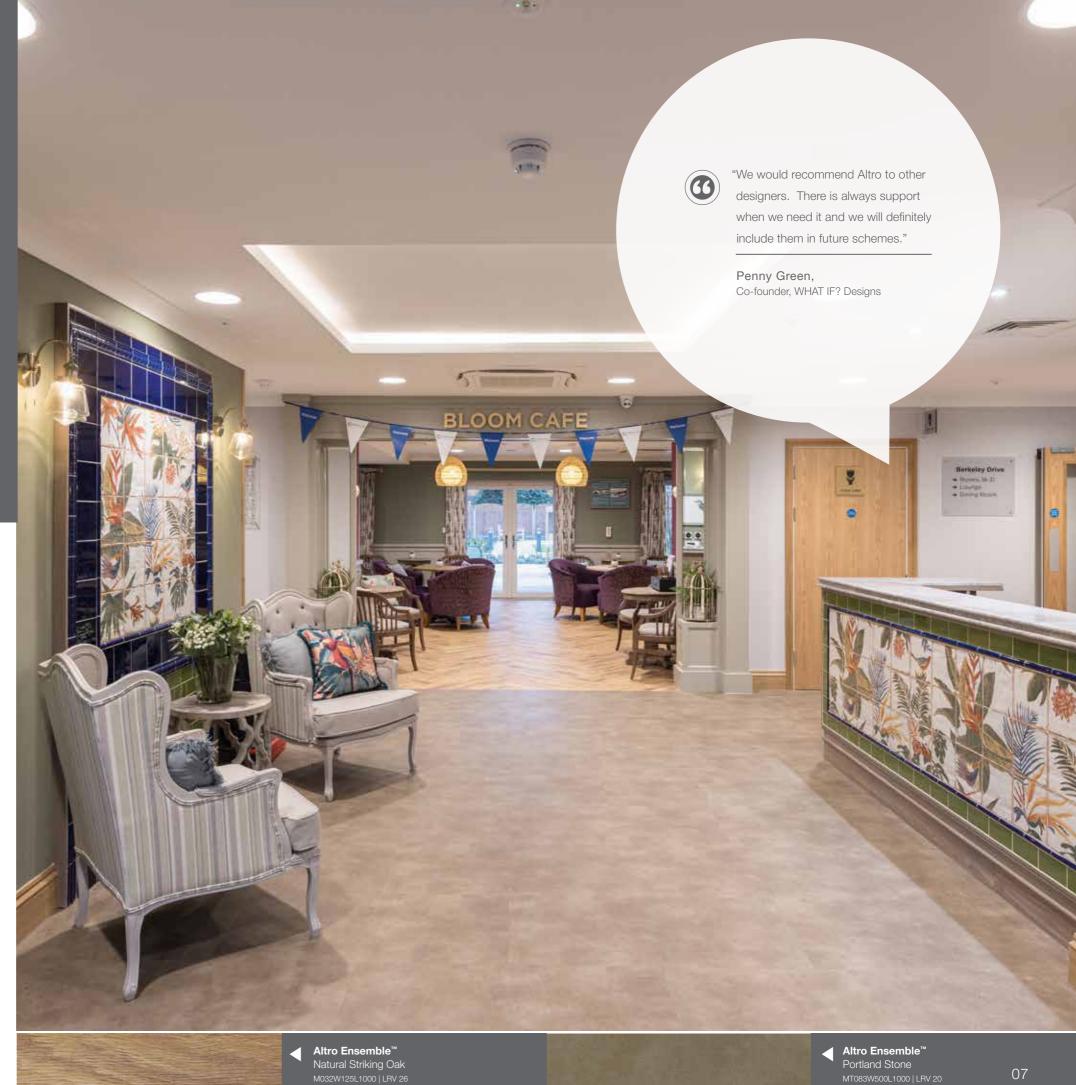
Confident movement

Altro floors, doors and walls can be used to create points of recognition, zoning and even artworks to help residents find their way around. These also make life easier for visitors and staff.

If you need to complement, or match, corporate branding, we can help you find the right products and shades.



For areas where residents, their families, or staff need peace and quiet, Altro Serenade has an impact sound insulation of 19dB and, at 3.9mm, is comfier to walk or sit on.



The Importance of design principles in care homes

Creating a well-designed care home is not just about aesthetics; it's about fostering a supportive environment that significantly impacts the well-being of both residents and staff. The design of a care home can play a pivotal role in reducing stress levels, improving staff morale, and promoting a positive and efficient work environment. Here's how thoughtful design can make a difference.

Enhancing resident well-being

A well-designed care home contributes immensely to the happiness, comfort, and confidence of its residents. Thoughtful design elements encourage independence and promote a healthy lifestyle. For residents, especially those with dementia, the environment should be as reassuring and stress-free as possible. Visits to healthcare settings often increase as we age, making it crucial for these environments to be welcoming and comforting.

Importance of Light Reflective Values (LRVs)

Light Reflective Values (LRVs) are a critical aspect of interior design in care homes. LRVs measure the amount of light a colour reflects, which can significantly affect the ambiance and functionality of a space. In care homes, LRVs can:

Promote well-being: By selecting the right LRVs, designers can create a warm and welcoming atmosphere that boosts residents' mood and overall well-being.

Enhance safety: Proper contrast between surfaces, furniture, and objects is essential for residents with visual impairments.

Dementia can affect colour differentiation, making it important to use contrasting colours to help residents navigate their space safely.



Practical Design Tips for Care Homes

To ensure that care homes are both functional and comforting, consider the following design principles:

Avoid realistic colours: colours like green and blue should be used cautiously, as they can be mistaken for real things such as grass or water. This confusion can lead to distress or accidents.

Use matte finishes: high gloss finishes or surfaces with sparkle can reflect light in a way that may be perceived as wet or mirrored, which can be disorienting for residents with dementia. Matte finishes are generally safer and less confusing.

Limit heavy patterns: large or busy patterns can confuse the eye, causing hesitation or distraction. It's better to opt for simpler designs that don't overwhelm the senses.

Maintain consistent LRVs: where colour changes are necessary, choose colours with similar LRVs to avoid creating perceptions of barriers or steps. This consistency helps in preventing falls and fostering a sense of security.

Mind shadows and glare: be mindful of how shadows, glare, and extreme contrasts can affect perception. Dark colours and stark contrasts can create the illusion of obstacles, making navigation more difficult.

Supporting staff efficiency and morale

A well-thought-out design also impacts the staff working in care homes. An environment that reduces stress levels and enhances morale can lead to more efficient and compassionate care. When the physical space is designed to be intuitive and supportive, staff can perform their duties more effectively and with greater satisfaction.

The design of care homes is far more than a matter of aesthetics. It involves creating spaces that support the physical and emotional needs of residents and staff. By prioritising design elements such as LRVs and considering the specific needs of individuals with dementia, care homes can become safer, more comfortable, and more supportive environments. Thoughtful design is not just beneficial; it is essential for promoting well-being, independence, and efficiency in care homes. Don't just take our word for it, we have RIBA-approved CPD's on Designing for Dementia and Designing with inclusivity in mind.

Invisible safety

When people are at their most vulnerable, we work with you to create safe surroundings which lowers the risk of slips and help exceed hygiene and infection control standards, and do this without residents being aware. It helps with independence, dignity and creating a non-clinical, homely feel. For staff-only areas, such as the kitchen and laundry, safety measures can be reassuringly obvious, without compromising on aesthetics.

We offer a range of safety floors that can help prevent residents and staff slipping, plus a choice of floors for areas where there is a much lower slip risk.

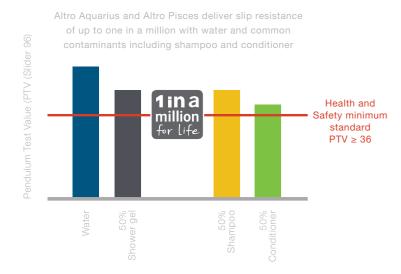
A specialist shoe and barefoot floor is a must for

wet environments where carers bathe residents, or residents want to be confidently independent. Altro Aquarius and Altro Pisces, reduce the risk of a slip to one in a million, even with common contaminants (see below). Both floors, which feature in the design manuals for numerous social care providers, combine

perfectly with Altro Whiterock walls system to create a safe, hygienic and attractive bathing area. Altro Stronghold™ 30, with our highest rating for slip

resistance (PTV ≥55), prevents slips with common kitchen contaminants. Combined with Altro Whiterock it creates a safe, hygienic solution to protect kitchen staff. Both products are Hazard Analysis Critical Control Point (HACCP) approved, meaning they meet European legal requirements for food safety management.

Altro floors and walls have long guarantees and technical support for life. Our safety floors offer sustained slip resistance for the life of the floor.





Altro Stronghold 30: one in a million slip risk with grease, oils and fats





Altro Pisces: lowers the risk of slips in shoes AND bare feet



Durable, hygienic and easy to clean walls systems



Infection control and cleaning guidance

We have decades of experience working with care homes to create welcoming environments with the highest levels of safety and hygiene. We invented safety floors and hygienic wall sheets, and continue to innovate to meet the needs of customers.

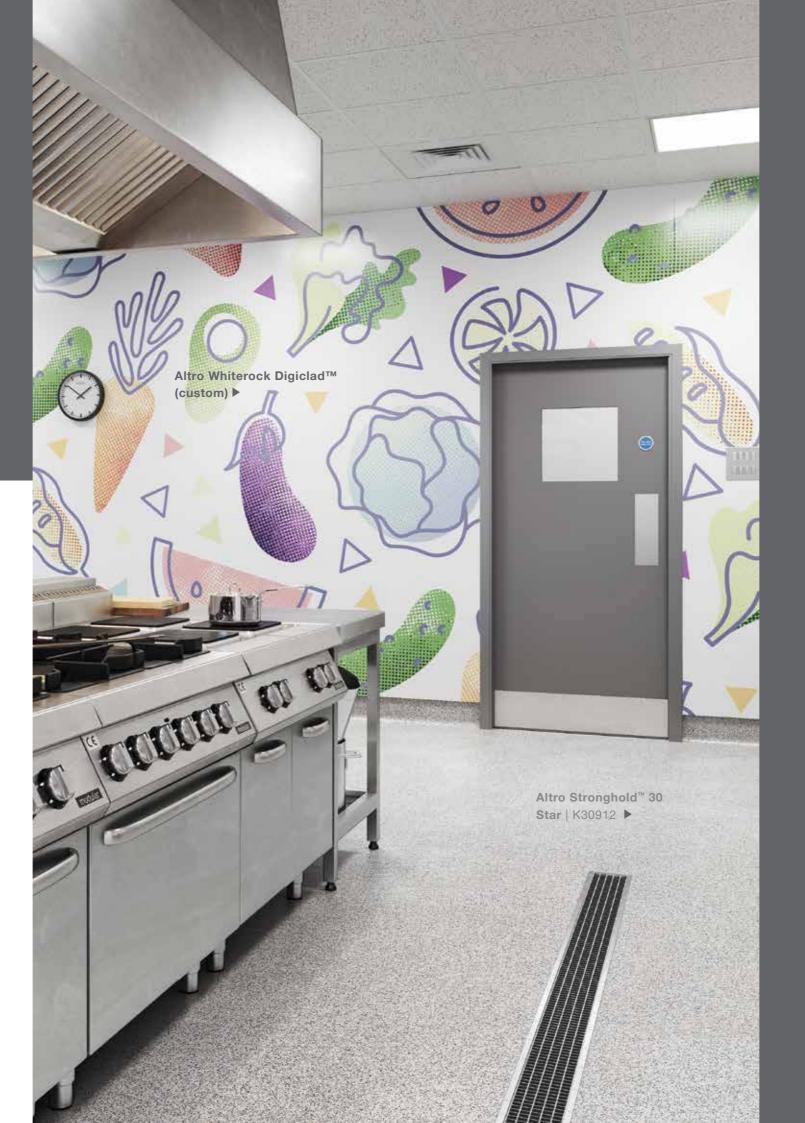
Altro for infection control

Altro floors, walls and doors are easy to clean and maintain, helping to prevent healthcare associated infections (HCAIs) and cross-infection. Not only can they be used to create a healing atmosphere; with correct cleaning regimes and standards they can also help reduce the spread of infection. They are ideal for areas where hygiene is paramount, such as treatment rooms and bathrooms.

Cleaning matters

Our total hygienic system offers huge advantages over carpet, paint and tiles; it is HACCP approved and designed to promote hygiene and be easy to maintain.

Altro walls and doors, combined with Altro safety or Altro smooth floors, create an impervious and easy to clean system that meets the hygienic requirements of even the most critical care environments. Altro walls and doors can be cleaned by wiping, steam cleaning or power washing – it's as simple as that. No grout to trap dirt, and impact-resistant, so none of the issues associated with cracked tiles or damaged paint.



Cleaning confidence

Hygienic floors, doors and walls systems with unrivalled **industry-leading guarantees** up to 30 years. We were established in 1919 and you know our guarantees will stand the test of time

Easy to clean floors, doors and walls - dirt sits on the surface rather than penetrating the whole pile on the carpet, the substrate on a damaged painted wall, the grout or cracks on tiles

Steam cleanable with high chemical resistance for disinfecting floors and walls (**tested with up to 1,213 chemicals** for proven performance)

Altro floors, doors and walls have impervious, hard, level, non-porous surfaces with **no hiding places for microorganisms**, which can lead to the growth of viruses and bacteria

Proven effective with detergents. No need to vacuum prior to wet cleaning (unlike carpet / carpet tiles) and the release of the contaminant is quicker

Altro floors feature **Altro Easyclean Technology**

Altro are a recommended supplier of vinyl and resin floors and floor accessories on the Department of Health's ProCure22 Framework for NHS and social care construction schemes in England. This follows our appointment in 2018 as a recommended supplier of wall and door systems, including the Altro Whiterock and Altro Fortis systems; this means their hygienic credentials meet the strictest requirements for infection control and critical care



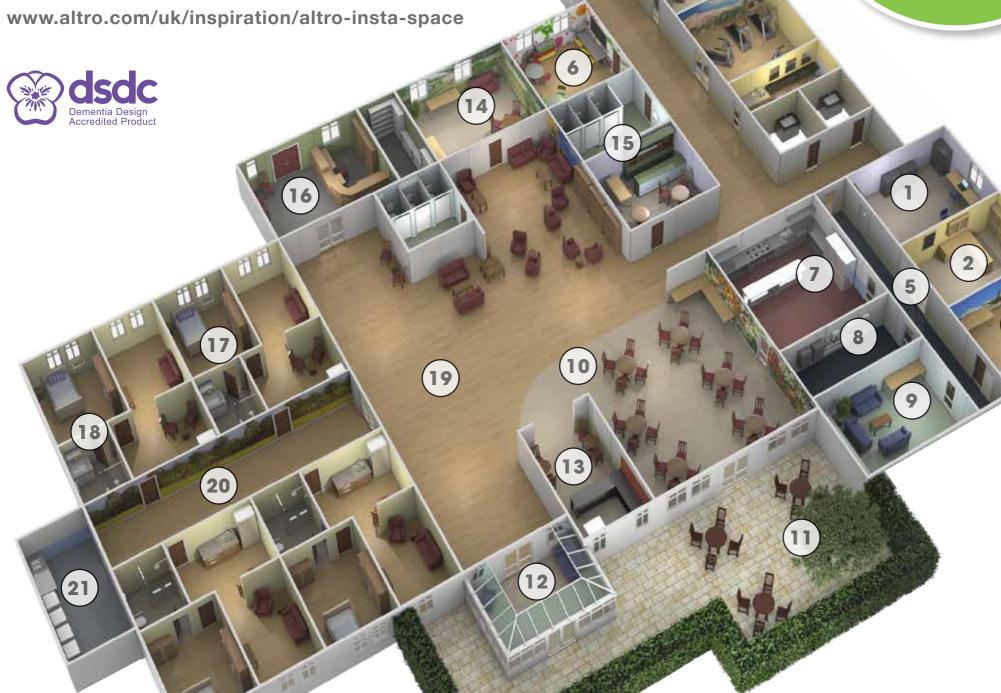
Did you know?

Altro are the only walls manufacturer on the P23 supplier list to have been awarded DSDC accreditation and we are the only walls and doors manufacturer to have HACCP approval for wall, door and floor products



14

This floor plan shows how Altro floors, walls and doors can work within a variety of care home rooms to create safe, homely spaces throughout the entire building. Visualise in real time how Altro products would look in your space with Altro Insta-space.



. Administration	12. Conservatory
Itro Wood	Altro Ensemble
Vashed Oak LRV 38	Fossil StoneLRV
Itro Whiterock Satins™ reezeLRV 64	
ltro Whiterock™ hygienic doorset	13. Activity area
same colour as wall to discourage	Altro Illustra adhesive-free
ntrance	Distant ShoreLRV
	Altro Whiterock Splashbacks™
01	Juicy LucyLRV
. Shop	Altro Tegulis™
Itro Operetta [™]	WhiteLRV
ileeLRV 52	vville
Dyster LRV 32	14 Multi purpose room
yster	14. Multi-purpose room Altro Serenade™
a	March LRV
. Chill room	Altro Whiterock Digiclad (Custom)
Itro Wood Comfort	to create non-clinical and calming
oft Oak LRV 38	surroundings
Itro Whiterock Digiclad (Custom) o create non-clinical and calming	our our unigo
urroundings	15 140
urrouridings	15. WC
	Altro Suprema
. Treatment room	Kolibri LRV Altro Whiterock Satins m
Itro Whiterock Digiclad (Custom)	Linen LRV
create non-clinical and calming	LINGITLINV
urroundings	
	16. Reception
. Service corridor	Altro Suprema
ltro Reliance™ 25	AgaveLRV
lunway LRV 10	Altro Whiterock Chameleon™
Itro Fortis Titanium™	Eau de ChicLRV
livieraLRV 64	
	17. Bedroom
. TEEACH room	Altro Wood Comfort
Itro Wood	Soft Oak LRV
armhouse Oak LRV 38	Altro Whiterock Satins
Itro Whiterock Digiclad (Custom)	Blossom LRV
o create non-clinical and calming	
urroundings	18. Ensuite bathroom
	Altro Aquarius™
. Kitchen	VoleLRV
Itro Whiterock White™LRV 89	Altro Whiterock Satins
Itro Stronghold 30	Linen LRV
lussetLRV 14	19. Community rooms and
	living areas
. Plant room	Altro Wood™ adhesive-free
ltro Reliance™ 25	Champagne Oak LRV
ool LRV 10	Altro Whiterock Digiclad (Custom)
Itro Fortis Titanium	Altro Whiterock Satins to create
liviera LRV 64	pleasant, relaxing surroundings
. Staff room	20. General corridor
Itro Cantata™	Altro Wood adhesive-free
Villow Tree LRV 41	Champagne Oak LRV
Itro Whiterock Satins	Altro Whiterock Digiclad (Custom)
eafoam LRV 81	Help with way-finding and familiarity
0. Dining area	21. Laundry and sluice room
Itro Illustra adhesive-free	Altro Classic 25
stant ShoreLRV 43	Aster LRV
Itro Whiterock Digiclad (Custom)	Altro Fortis Titanium
create non-clinical and calming	Riviera LRV

11. Outdoor area

Chosen flooring should match LRV in

NEW

5 adhesive-free

time, cost and carbon

saving options

available

Samples

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

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altro. 🗗 , Altro, Designed for possibilities. Made for people. Altro Stronghold, Altro Whiterock, Altro Whiterock Digiclad (Custom), Altro Cantata, Altro Whiterock Satins, Altro Whiterock Splashbacks, Altro Suprema, Altro Orchestra, Altro Fortis Titanium, Altro Reliance, Altro Wood adhesive-free, Altro Ensemble, Altro Whiterock Chameleon, Altro Classic, Altro Pisces, Altro Aquarius, Altro Wood and Altro Wood Comfort are trademarks of Altro Limited.

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