



Altro Adhesive-free Flooring Product Innovation Highlights

Altro's award-winning, adhesive-free floors offer you enhanced comfort under foot and greater impact sound reduction. These solutions provide complete flexibility and feature our most advanced Altro Easyclean technology, while retaining the benefits of reduced installation time and 100% recyclability.



Henrietta House: Altro Wood adhesive-free flooring creates a homey and warm atmosphere for residents and staff in the dining room of this senior living facility.



About Altro

Altro is a world-leading manufacturer and innovator in commercial floors and walls. We turn ordinary interiors into thriving environments, transforming spaces to enhance people's emotional and physical well-being.

Contact

Susan Drew
Market Segment Manager, Senior Living
and Behavioral Mental Health
sdrew@altro.com
(416) 805-8315
www.altro.com

Solving a Healthcare Challenge

Altro adhesive-free flooring aims to solve the challenges of traditional flooring installations that require adhesives. Our goal is to provide a versatile and efficient sheet flooring option – not a tile or plank – that eliminates the need for adhesives. Altro adhesive-free flooring is flexible and reliable, allowing for easy installation or removal without damaging the subfloor. Additionally, our flooring helps reduce VOC emissions, making it a more sustainable choice.



Barenwiese Veterinary Practice: Altro Cantata adhesive-free floor seamlessly integrated with Altro Whiterock wall cladding creating a sealed, watertight system, ideal for areas where safety and hygiene are paramount.



William Tuke: Altro Cantata adhesive-free flooring provides a speedy solution for community space at The William Tuke Research Foundation.

Solution

Altro adhesive-free flooring is a versatile flooring system developed using advanced engineering and design techniques. The innovative material can be easily installed, removed, and repositioned without the use of adhesives. Altro adhesive-free flooring offers benefits such as time and cost efficiency, sustainability, flexibility, hygiene, and ease of maintenance.

Features

- Smooth and slip-resistant
- Classic, modern and wood-look visuals
- Underfoot comfort and sound reduction
- Sheet flooring – not a tile/plank
- Can be welded and walked on same day
- Quickly installs with tape for minimal downtime
- No adhesive odors
- Emits low VOCs
- Easy removal allows it to be uplifted, reused and recycled
- Contains rapidly renewable bio-based content

Evaluation and Success

Altro adhesive-free has already been installed in a number of projects and they perform beautifully. The product is based on trusted technology used across different sectors. It has been tested with a 1,975 lbs (900 kg) drilling rig with caterpillar racks, demonstrating its strength and stability. Altro adhesive-free flooring holds as effectively as Altro glue-down sheet flooring, ensuring no movement or rucks. We have evaluated and validated its performance under various conditions.

Moving forward, Altro adhesive-free will be the next step in the evolution of commercial flooring. Altro will continue to advance our adhesive-free flooring solutions to meet the evolving needs of various sectors. Our focus will be on enhancing performance and durability while maintaining the adhesive-free characteristics. Additionally, we aim to raise awareness of the sustainability benefits of adhesive-free flooring and educate customers about its positive environmental impact.

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