



altro

Altro W147™ Spray

This spray adhesive may be used with Altro Puraguard wall panels

Covers 72 ft² (6.68 m²) / (2) 4'x9' panels

1 year warranty

Product characteristics

Altro W147 Spray is a versatile spray adhesive suited for adhering Altro Puraguard wall panels to structurally sound substrates in commercial application.

- Altro W147 Spray uses 60% less adhesive compared to trowel-applied bucket adhesive.
- Non-toxic, 0.0 g/ml VOC product that allows occupation of space as soon as installation is complete.

Coverage guide

1 can (22 oz) covers (2) 4' x 9' panels

Coverage rates will vary depending on the spraying techniques implemented.

Advantages

- Uses up to 60% less adhesive
- Non-toxic, water-based adhesive
- 4 hour working time
- Low-VOC (0.0 g/ml)
- No offensive odors
- Non-flammable
- Adheres to porous and non-porous substrates

Suitable substrates

The following properly prepared, smooth, flat, dust-free substrates are approved:

- Plywood
- Drywall
- Water-resistant drywall
- Metal
- FRP
- Ceramic tile
- DensShield



LEED facts

LEED v4 This product may help contribute to the following credits

Altro W147 Spray 1

Environmental quality 1
Low emitting materials, adhesives

Discover more of our sustainability story and credentials at altro.com/sustainability

Technical data		Characteristics
Chemical type	Water-based acrylic blend	Bonds to approved wall material for commercial applications, providing immediate shear strength during installation.
Appearance	Milky white frost bubbles	
Flash point	Will not burn	
NFPA 704 flammability rating	0 (Non-flammable)	
Shelf life	3 years, if unopened	Solvent-free, emits no harmful fumes and contains 0.0 g/ml VOC (Volatile Organic Compounds) in content, according to EPA Test Method 8260B.
Open time	4 hours	
Dry time	Once adhesive is dry to touch (10-20 minutes)	Uses non-ozone depleting HFC propellant.
VOC content	0.0 g/ml calculated per EPA Test Method 8260B	
Storage	Do not subject to freezing temperatures	