Disinfecting Guidelines

Armstrong CleanAssure™ Family of Products

The CleanAssure™ family of products includes panels, suspension systems, and trim that can be disinfected using CDC recommended and EPA-approved disinfectants. Due to the potential impact on the finish, please follow the specific guidance below:

Many commercially available disinfectant cleaning solutions are available however we have specifically chosen and tested the options noted in this document to ensure they do not discolor our products with repeated disinfecting.

- It is recommended that only clear cleaners be used, as dyed liquids can permanently discolor the finish of the ceiling tiles.
- Cleaning is only recommended for the finished face of the board.
- The panels should never be soaked in water or other liquids, as this can have an adverse effect on board integrity.
- Use the safety recommendations for gloves and eye protection that are given by the manufacturer of the cleaner and cleaning equipment.

	FOG		SPRAY		WIPE	
Product	**Fiberlock Technologies, Inc. –** ShockWave™ – Diluted 2 oz per gallon	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 2 oz per gallon	**Bleach –** 0.12%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Hydrogen Peroxide –** 3%
AcoustiBuilt®						
AcoustiBuilt® Ceiling Panels	•	•	•	•		
AcoustiBuilt® Wall Panels						
Axiom®						
Axiom® Direct Light Coves						
Axiom® Indirect Light Coves for Specialty Ceilings						
Axiom® Direct Light Coves for Specialty Ceilings						
Axiom® Indirect Field Light Coves						
Axiom® Indirect Light Coves	•	•	•	•		•
Axiom® Indirect Light Ledge						
Axiom® Knife Edge®						
Axiom® Moldings & Column Rings						
Axiom® Paired						
Axiom® Transitions						
Axiom® Vector						
Axiom® for Interlude®						
Backstage Noir®	•	•				
Calla®						
Calla® Lay-in and Tegular						
Calla® High CAC						
Calla® High NRC						
Calla® PrivAssure®	•	•				
Calla® Shapes for DesignFlex®						
Calla® Templok®						
Calla® Vector®						

Armstrong®
World Industries

Product	FOG		SPRAY		WIPE	
	Fiberlock Technologies, Inc. – ShockWave™ – Diluted 2 oz per gallon	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 2 oz per gallon	**Bleach –** 0.12%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Hydrogen Peroxide –** 3%
Calla® Health Zone™ Calla® Health Zone™ Calla® Health Zone™ AirAssure®	•	•		•	•	
CastWorks™ Metaphors® CastWorks™ Metaphors® Ceiling Panels CastWorks™ Metaphors® Coffers		•		•		
Ceramaguard® Ceramaguard® Fine Fissured™	•	•	•		•	
Cirrus® Cirrus® High NRC	•	•			•	
Clean Room™ Clean Room™ FL Clean Room™ VL Clean Room™ FL for Prelude® XL Max®	•	•	•		•	•
Clean Room™ Clean Room™ Aluminum and Steel Suspension Systems	•	•	•	•		•
Continuous Load Path (CLP) for Prelude® XL®	•	•	•		•	•
DesignStackz™ Ceiling System	•	•				
Drywall & AcoustiBuilt® Trim Kit	•	•	•	•		•
DynaMax® Structural Grid DynaMax® DynaMax® Plus	•	•	•	•		•
FeltWorks® FeltWorks® Acoustical Panels FeltWorks® Beams – VarAffix® * FeltWorks® Blades – HookOn FeltWorks® Blades – VarAffix™ FeltWorks® LED Beams – VarAffix® * FeltWorks® Open Cell			•			
Fine Fissured™ for Prelude® XL Max®		•				
Infusions™ Resilient Partitions						•
Interlude® XL® HRC Dimensional Tee	•	•	•	•		•

* Bleach products should not be used on printed wood looks.

Product	FOG		SPRAY		WIPE	
	Fiberlock Technologies, Inc. – ShockWave™ – Diluted 2 oz per gallon	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 2 oz per gallon	**Bleach –** 0.12%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Hydrogen Peroxide –** 3%
InvisAcoustics™		•				
Kitchen Zone™	•	•	•		•	•
Lyra®						
Lyra® Plant Based (PB)						
Lyra® Capz™						
Lyra® Concealed						
Lyra® PB Direct Apply	•	•				
Lyra® PB Shapes for DesignFlex®						
Lyra® PB High CAC						
Lyra® Vector®						
Lyra® PB Vector® Wood Looks						
MetalWorks™						
MetalWorks™ 3D						
MetalWorks™ Blades – Classics						
MetalWorks™ Canopies						
MetalWorks™ Capz™						
MetalWorks™ Clip-on						
MetalWorks™ Concealed						
MetalWorks™ Immix™						
Blades						
Linear						
MetalWorks™ Linear – Classics						
MetalWorks™ Linear – Diverge®						
MetalWorks™ Linear – Presto™						
MetalWorks™ Linear – Synchro®						
MetalWorks™ Shapes for DesignFlex®	•	•	•			•
MetalWorks™ Tegular						
MetalWorks™ Torsion Spring						
MetalWorks™ Torsion Spring for Behavioral Health						
MetalWorks™ Torsion Spring Large Format						
MetalWorks™ Torsion Spring Shapes						
MetalWorks™ Vector® & Vector® Exterior						
MetalWorks™ for DesignFlex® Tegular						
MetalWorks™ Mesh						
Expanded Metal						
Welded Wire						
Woven Wire						
Optima® Capz™	•	•				
Optima® Health Zone™		•	•		•	
Optima® PB Health Zone™ Walls		•	•		•	

Product	FOG		SPRAY		WIPE	
	Fiberlock Technologies, Inc. – ShockWave™ – Diluted 2 oz per gallon	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 2 oz per gallon	**Bleach –** 0.12%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Hydrogen Peroxide –** 3%
Optima®						
Optima® Lay-in & Tegular						
Optima® PB Shapes for DesignFlex®		•				
Optima® PB						
Optima® Concealed						
Optima® Vector®						
Prelude®						
Prelude® Concealed						
Prelude® ML 15/16" Exposed Tee						
Prelude® Plus XL® Aluminum 15/16" Exposed Tee						
Prelude® Plus XL® Stainless Steel 15/16" Exposed Tee						
Prelude® XL® 15/16" Exposed Tee Plus XL	•	•	•	•		•
Prelude® XL® 15/16" for Exterior Applications						
Prelude® Fire Guard™ 15/16" Exposed Tee						
Prelude® XL® High Recycled Content						
Prelude® XL Max®						
School Zone®						
School Zone® Fine Fissured™		•		•		
School Zone® Fine Fissured™ AirAssure®						
Silhouette®						
Silhouette® XL® 9/16" Bolt Slot –						
1/4" Reveal	•	•	•	•		•
1/8" Reveal						
SingleSpan™ Acoustical Corridor System	•	•	•	•		•
SoundScapes®						
SoundScapes® Acoustical Canopies						
SoundScapes® Blades	•	•		•		
SoundScapes® Shapes						
Soundsoak®						
Soundsoak® 85 Fiberglass	•					

Product	FOG		SPRAY		WIPE	
	Fiberlock Technologies, Inc. – ShockWave™ – Diluted 2 oz per gallon	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 2 oz per gallon	**Bleach –** 0.12%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Hydrogen Peroxide –** 3%
Suprafine®						
Suprafine® 9/16" Exposed Tee	•	•	•	•		•
Suprafine® XL® 9/16" Exposed Tee						
Suprafine® XL® Fire Guard™ 9/16" Exposed Tee						
Suprafine® XL® High Recycled Content						
Suprafine® XM 9/16" Exposed Tee System for Shapes						
TechZone® with						
Calla® Field Panels						
Lyra® PB Field Panels						
Lyra® PB Technical Panels		•				
Optima® Field Panels						
Optima® Technical Panels						
Ultima® Technical Panels						
TechZone® with						
MetalWorks™ Field Panels						
MetalWorks™ Technical Panels		•	•		•	
WoodWorks® Field Panels						
WoodWorks® Technical Panels						
Ultima® Field Panels						
Tectum®						
Tectum® Blades & Baffles						
Tectum® Clouds & Shapes						
Tectum® Create!™						
Tectum® Direct-Attach						
Tectum® DesignArt™						
Tectum® DesignArt™ – Lines						
Tectum® DesignArt™ – Shapes	•	•				
Tectum® DesignArt™ – Lines Finale™ PB						
Tectum® DesignArt™ – Lines High NRC						
Tectum® Finale™ PB						
Tectum® High NRC						
Tectum® Lay-in						
Tectum® Tegular						

Product	FOG		SPRAY		WIPE	
	Fiberlock Technologies, Inc. – ShockWave™ – Diluted 2 oz per gallon	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 2 oz per gallon	**Bleach –** 0.12%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Diversey™ –** Morning Mist™ Neutral Disinfectant Cleaner – Diluted 0.085%	**Hydrogen Peroxide –** 3%
Ultima®						
Ultima® AirAssure®						
Ultima® High NRC						
Ultima® Lay-in & Tegular						
Ultima® Shapes for DesignFlex®		•				
Ultima® Vector®						
Ultima® with Prelude® XL Max®						
Ultima® Templok®						
Ultima® Low Embodied Carbon						
Ultima®						
Ultima® Health Zone™		•	•		•	
Ultima® Health Zone™ AirAssure®						
Ultima® Health Zone™ High NRC						
WoodWorks®						
WoodWorks® Concealed†						
WoodWorks® Grille – Classics						
WoodWorks® Grille – Forté						
WoodWorks® Grille Tegular						
WoodWorks® Linear Solid Wood Panels						
WoodWorks® Linear Tegular						
WoodWorks® Linear Veneered Closed	•	•	•	•	•	•
WoodWorks® Linear Veneered Panels						
WoodWorks® Linear Veneered Open						
WoodWorks® Open Cell						
WoodWorks® Shapes for DesignFlex®						
WoodWorks® Tegular†						
WoodWorks® Torsion Spring						
WoodWorks® Vector®†						
WoodWorks® Wall Panels						

† Excludes perforated panels

Follow CDC and EPA recommended dwell time for all disinfectant cleaners.

HealthZone™ Create!™ products cannot be cleaned with disinfectant cleaners.

Disinfectant Methods

Fog



- Use the equipment manufacturer's instructions regarding distance from the surface, protective gear, and ventilation.
- If another cleaner has been used in the fogging equipment, be sure to thoroughly clean the equipment before use to avoid potential contamination of the board surface with a non-compatible or staining cleaner.
- Remove any obvious dirt before evenly applying cleaner.
- Wipe dry with a clean, white microfiber cloth. Alternatively, the board may be air dried.

Spray



- Remove any obvious dirt before applying liquid cleaner.
- Use the concentration of the cleaner as provided in table on former pages.
- Spray the recommended disinfectant evenly over the board surface.
- Wipe with a dry, white microfiber cloth after recommended dwell time (typically 10 minutes).

Wipe



- Remove any obvious dirt before applying liquid cleaner.
- Use the concentration of the cleaner as provided in the table on former pages.
- Apply cleaner to a sponge or cleaning cloth. Squeeze out excess liquid until the sponge or cloth is damp.
- Gently and evenly wipe the cleaner across the board surface with the damp sponge or cloth. Use even strokes, up to 5 passes across a single position along the surface. Do not exceed the time of exposure recommended by the cleaner manufacturer (typically 10 minutes).
- Wipe with a clean, white microfiber cloth to remove excess liquid.
- Allow the board to finish drying.

Note: If liquid is not removed, it may stain the board surface over time.

Disclaimer

Cleaning conditions and aesthetics may be impacted by additional site conditions. These instructions pertain only to the maintenance of the aesthetics and integrity of Armstrong Ceiling Solutions products. Please consult the manufacturer's instructions and guidance regarding any cleaning product or disinfectant product for use and efficacy.

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