artnovion



Performance



Technical Information





Features

Absortion Range: 315 Hz to 4000 Hz Acoustic Class: B | (aw) = 0,80

The COVID-19 pandemic has challenged operational standards for all sectors of the economy.

Infection control has always been a concern, particularly for Healthcare and Wellbeing Environments, but now, every industry faces the need for solutions that help ensure a "Covid-safe" workplace.

Artnovion's MEDLINE-Cleanable products were specifically designed to face this challenge.

The acoustic fabric used in this panel endures regular cleaning and disinfection with highly effective antibacterial and antiviral agents like alcohol solutions, bleach solutions, or sterilizing sprays and wipes.

Find the Cleaning instructions here.

This product is available in the following Fire Rates: FG | Furniture Grade FR | Fire Rated FR | Fire Rated & COVID-19 Safe

PRODUCT COMPOSITION:

Troy | Suede Fabric Finishes (FG)

- Suede Acoustic Fabric
- Marine grade plywood structural frame - Sound PET absorption layer

Troy | Felted Fabric Finishes (FR) - Felted Acoustic Fabric

- Fire Retardant HMDF structural frame - Sound PET absorption layer
- Troy | Twill Fabric Finish (FR & COVID-19 Safe)

- Twill Acoustic fabric * | COVID-19 Safe

- Fire Retardant HMDF structural frame

- Sound PET absorption layer

*Certified to OEKO-TEX® Standard 100, BS EN 13501-1 B, s1, d0

Fixing system: This panel is installed with an integrated fixing system, hung on screws.

Dimensions:

FG - SF | 595x1190x45mm | 4.0 Kg

FR - TF | 595x1190x45mm | 4.3 Kg FR - TT | 595x1190x45mm | 4.3 Kg

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Troy RCT - Absorber

Noise in healthcare facilities is a well know problem with serious consequences. Acoustic levels in today's hospitals are the highest ever documented and have a tremendous impact on the privacy, comfort and stress levels of patients and staff. Even in well-being spaces, such as gyms, pools or spas; acoustic comfort plays a huge role in how beneficial and enjoyable our experience is.

Troy is a fabric-covered absorber, with a usable range of 350 Hz up to 4000 Hz.

Available in two different sizes (SQR and RCT) and in all our Suede, Weave and Twill fabric finishes, Troy can easily be arranged and patterned - the perfect opportunity to make your own bespoke designs. Its outer frame encloses all sides of the panel, that also has a simple, integrated fixing system, that installs the panel flush to the surface, which make this panel a perfect choice for ceiling applications, whether you're treating meeting room, a public corridor or even an auditorium.

Product finishes

(FG - SF) Suede Fabric Finishes

(FG - SF) Suede Fabric Finisnes					
FG (TM201) Grigio	FG (TM202) Bianco	FG (TM203) Noce	FG (TM204) Gentian	FG (TM205) Nero	Purpose - Noise Control - RT reduction - Flutter echo control - Reducing excessive reverberation
FG (TM206) Nebbia	FG (TM207) Bordo	FG (TM209) Pistacchio			- Improving speech intelligibility Recommended for
(FR - TF) Twill Fabric Finishes COVID-19 Safe (cleanable)					Healthcare & Well-being - Public Spaces - Meeting Rooms
9	*	×.			- Auditoriums - Food Courts - Public Corridors
FR (T61) Slate Grey	FR (T62) Ivory	FR (T65) Black	FR (T66) Sand	FR (T67) Burgundy	Fixing Systems
	2	۳			Wall & Ceiling
FR (T74) Prussian Blue	FR (T75) Charcoal	FR (T77) Eggshell			+ FixArt Clip + GlueArt 2.0
(FR - TT) Felted Fabric Finishes					\frown
					+ Instant Fix Kit
FR (TT211) Pearl	FR (TT212) Granola	FR (TT213) Rust	FR (TT214) Clay	FR (TT215) Cherry	Add-ons
FR (TT216) Lime	FR (TT217) Chocolate	FR (TT218) Storm	FR (TT219) Indigo Blue	FR (TT220) Ash	+ FixArt Connect + FixArt Tube Lock
FR (TT223) Pewter	FR (TT224) Espresso	FR (TT225) Lemon	FR (TT226) Honey	FR (TT227) Spice	
FR (TT228) Orchid	FR (TT229) Ruby	FR (TT230) Kelly	FR (TT231) Cerulean	FR (TT232) Crow	
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