



Full Color Ceiling Tiles

FilaSorb™ 22

acoufelt
making quiet

Product Detail

Application	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled content	60% min
Dimensions	595 x 595mm 595 x 1195mm Custom sizes available upon request
Thickness	22mm +/- 10%
Qty per carton	595 x 595mm – 8 595 x 1195mm – 4

Guarantees

Warranty against defects	20 years*
Light fastness warranty	20 years*
*conditions apply	

QuickShip

QuickShip Standard (Made to Order)



Our standard made to order products have an approx. **2–3 week** lead time from payment and order confirmation.

Technical Data

Fire rating	AS/ISO 9705.1, Group 1
	ASTM E84-17a, Class A
Indoor air quality	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m³
Color fastness	ISO 105-B02, 6-7

Sustainability



Made from 60% min. recycled content



Red List Free Declare Label (3rd Party Verified)



Generated using 40% solar energy



Recyclable at end-of-life



Total VOC's less than 0.5 mg/m³ (3rd Party Verified)

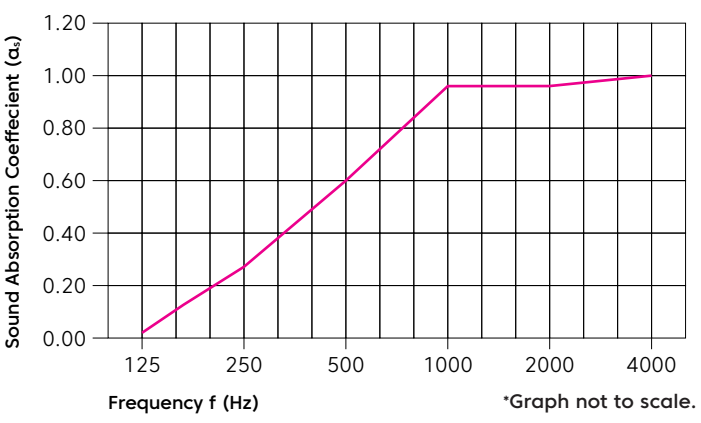


Phenol & formaldehyde free



Acoustic Performance

Test method	ISO 354-2006
Results	NRC 0.70 (20mm air gap)



Frequency (Hz)	125	250	500	1000	2000	4000	NRC
with 20mm air gap	0.05	0.25	0.60	0.95	0.95	1.00	0.70

Colorways

Light Reflectance Values (LRV), are **a measure of the percentage of visible and usable light that is reflected from a surface** when illuminated by a light source.



White
LRV – 83.22%



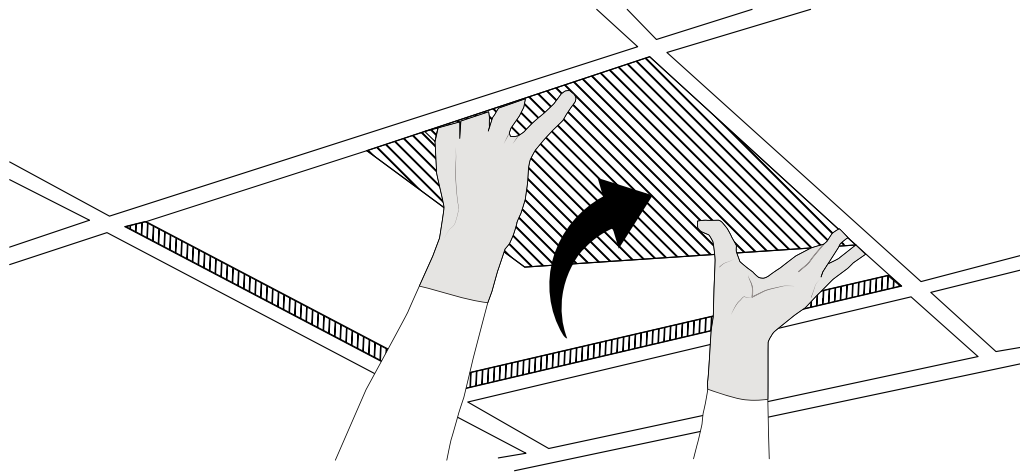
Piano Black
LRV – 3.00%



Grey
27.00%

Mounting Methods

Drop Tile Method



Before installing your tiles, ensure the grid has been installed in accordance with the local building code.