

# Full Color Panel

FilaSorb™ 22

acoufelt  
making quiet

## Product Detail

<b>Application</b>	Wall
<b>Composition</b>	100% polyester
<b>Material</b>	FilaSorb™
<b>Recycled content</b>	60% min
<b>Dimensions</b>	1220 x 2800mm Custom size available upon request
<b>Thickness</b>	22mm +/- 10%

## Guarantees

**Warranty against defects** 20 years\*  
**Light fastness warranty** 20 years\*

\*conditions apply

## QuickShip

### QuickShip Rapid



QuickShip Rapid products can be despatched within **1-2 days**.

## Technical Data

<b>Fire rating</b>	AS/ISO 9705.1, Group 1 ASTM E84-17a, Class A
<b>Indoor air quality</b>	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, $\leq 0.5\text{mg}/\text{m}^3$
<b>Color fastness</b>	ISO 105-B02, 6-7

## Sustainability



Made from 60% min. recycled content



Red List Free Declare Label (3<sup>rd</sup> Party Verified)



Generated using 40% solar energy



Recyclable at end-of-life



Total VOC's less than  $0.5\text{mg}/\text{m}^3$  (3<sup>rd</sup> Party Verified)

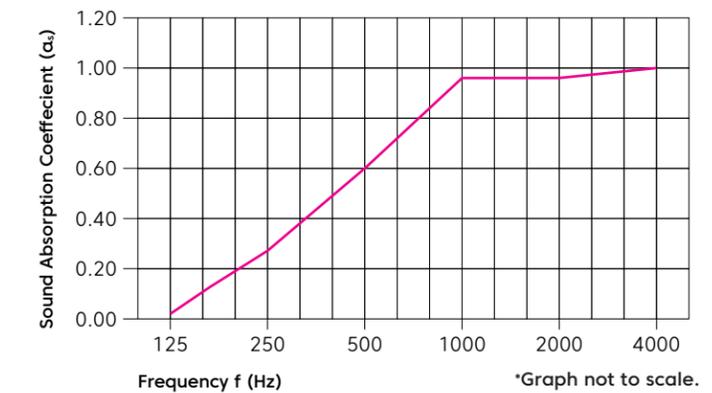


Phenol & formaldehyde free



## Acoustic Performance

<b>Test method</b>	ISO 354-2006
<b>Results</b>	NRC 0.70 (20mm air gap)

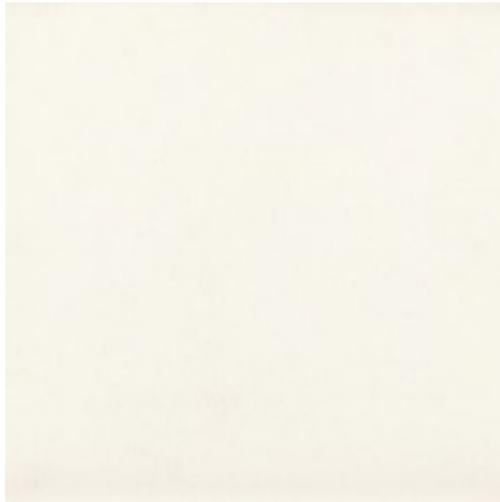


Frequency (Hz)	125	250	500	1000	2000	4000	NRC
with 20mm air gap	0.05	0.25	0.60	0.95	0.95	1.00	<b>0.70</b>

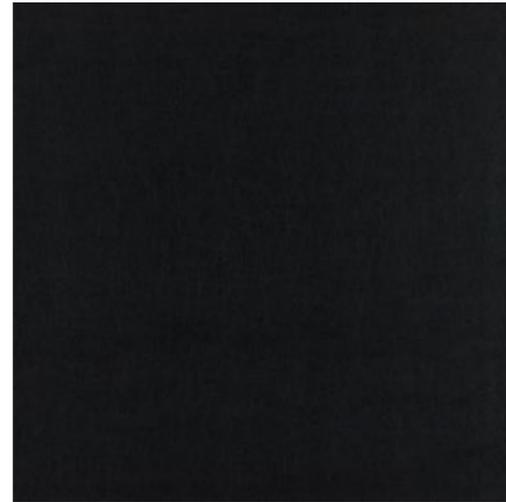
# Colorways

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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%



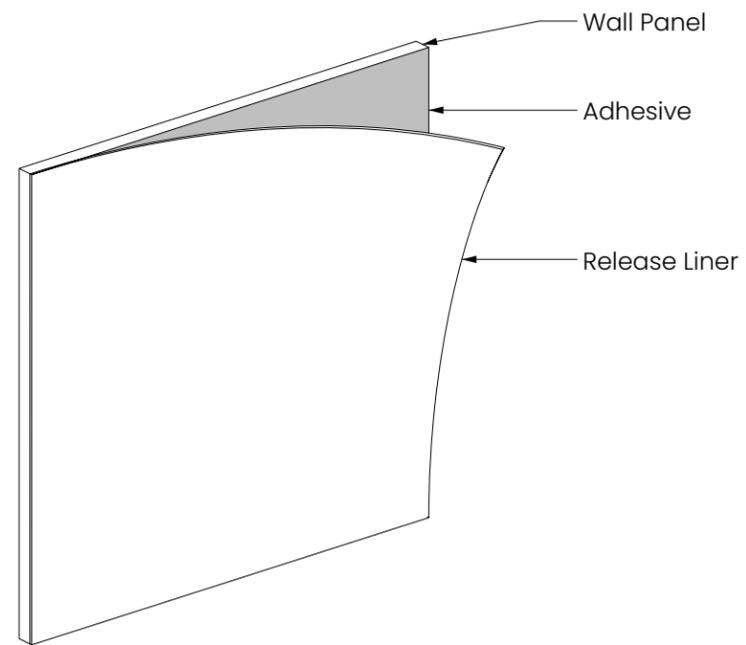
Piano Black  
LRV - 3.00%



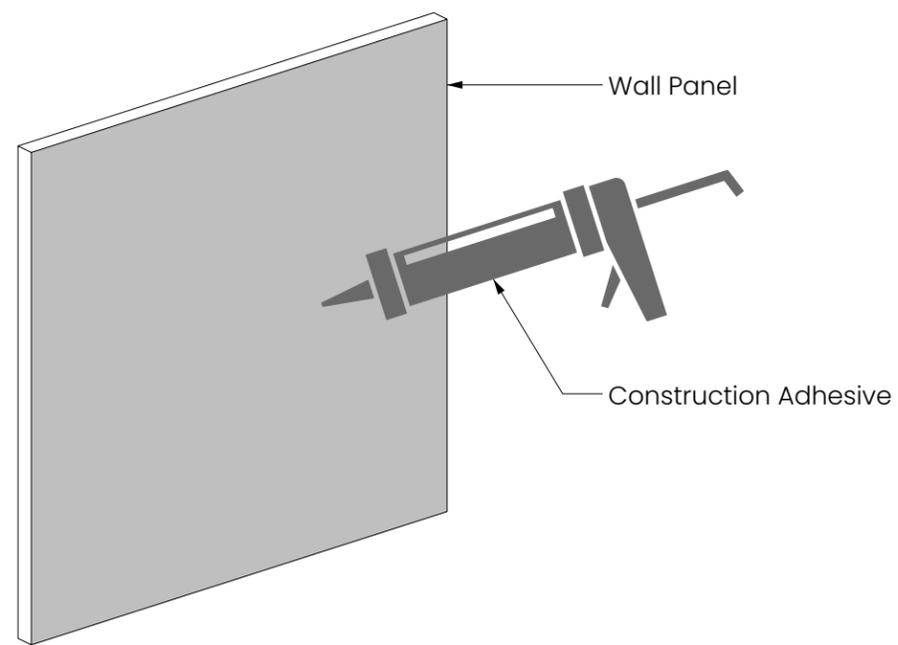
Grey  
27.00%

# Mounting Methods

## Adhesive Backing

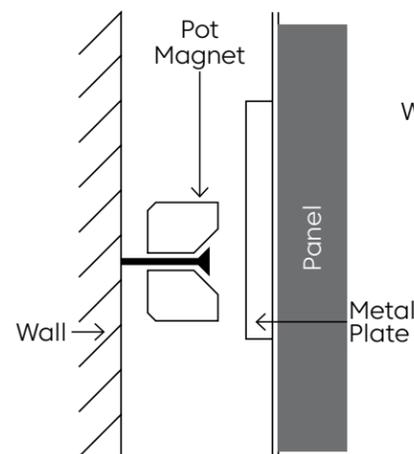


## Construction Adhesive

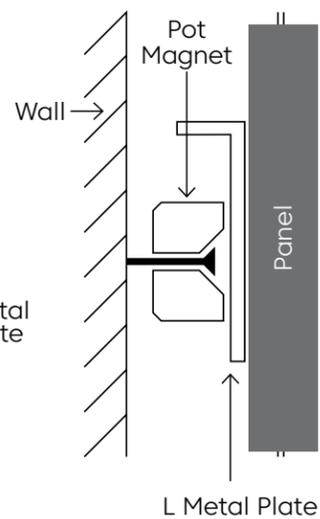


## Pot Magnet Install

### Wall Pot Magnet Install Metal Plate



### Wall Pot Magnet Install L Plate + Metal Plate



### L Plate Wall + Metal Plate Configuration

○ L Metal Plate    × Metal Plate

