Full Color Ceiling Panel

FilaSorb™ 30

acoufelt
making quiet

Distributed by

GRAYKING
INTERIOR SUPPLY

Product Detail

Product	Full Color Ceiling Panels
Surface	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled Content	80% min
Dimensions	1220 x 2800mm
	Custom size available upon request
Thickness	30mm +/- 10%

Guarantees

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

*conditions apply

QuickShip available

Technical Data

Indoor Air Quality	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m³
Fire Test Method	AS/ISO 9705.1, Group 1
	ASTM E84-18b, Class C

Environmental Attributes

- One square meter diverts 108 x PET (600ml) drinking bottles from landfill
- LCB Red List free
- Phenol & formaldehyde free
- Total VOC's 0.5 mg/m³ or less
- CDPH compliance
- Complies with building standards

Acoustic Performance

Sound Absorption	ASTM C423-90A
	NRC 0.85 (no air gap)
	NRC 0.95 (20mm air gap)

*Graph not to scale.

Frequency (Hz)	125	250	500	1000	2000	4000	**NRC**
α_s no air gap	0.30	0.50	0.75	1.00	1.10	1.00	**0.85**
with 20mm air gap	0.31	0.57	0.88	1.12	1.13	0.95	**0.95**

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Colorways

Natural

Mounting Methods

Adhesive Method

Panel installation area

Construction adhesive

Panel installation area

Spray adhesive

Disc Magnet Method

Side view

Disc Magnet

HOLD 5kg

Pot Magnet Method

Side view

Pot Magnet

HOLD 14kg

Channel Mount Method

Side view

Pot Magnet

HOLD 14kg

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