Full Color Ceiling Tiles

FilaSorb™ 12

acoufelt
making quiet

Distributed by

GRAYKING
INTERIOR SUPPLY

Product Detail

Product	Full Color Ceiling Tiles
Surface	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled Content	60% min
Dimensions	595 x 595mm
	595 x 1195mm
Thickness	12mm +/- 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
Light Fastness	ISO 105-B02, 6-7
Fire Test Method	AS/ISO 9705.1, Group 1
	ASTM E84-17a, Class A
	EN 13501-1, B-s1,d0

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	AS ISO 354
	NRC 0.85 (200mm air gap)
	NRC 0.80 (400mm air gap)

*Graph not to scale.

Frequency (Hz)	125	250	500	1000	2000	4000	NRC
α_s 200mm air gap	0.40	0.75	0.90	0.85	0.95	1.00	**0.85**
α_s 400mm air gap	0.55	0.75	0.70	0.90	0.95	1.00	**0.80**

Distributed by

Grayking Interior Supply Pty Ltd

NSW
65A Stephen Road
Botany New South Wales 2019
(02) 9666 6688
sales@grayking.com.au

QLD
(07) 3267 6222
sales@grayking.com.au

acoufelt making quiet

Colorways

Peppercorn

Lipstick Red

Carrot

Peach

Butter

Popcorn

Pistachio

Thistle

Oregano

Kale

Wasabi

Denim

Peacock

Azur

Marine

Periwinkle

Lilac

Iris

Berry

Midnight

Piano Black

Charcoal

Slate

Grey

Metal

Platinum

White

Ivory

Pearl

acoufelt
making quiet

Mounting Methods

Drop Tile Method

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