

3form Elements – Tetria

Sound Absorbing Square Tiles



3form Elements – Tetria 01 Tile in Cast

Transform an ordinary ceiling into a sculptural landscape of shape and color with acoustic Sola Felt™ from 3form.

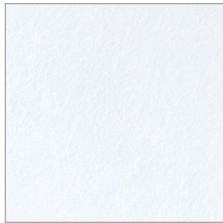
KEY SELECTION ATTRIBUTES

- Create any shape using four distinct Sola Felt™ tile patterns, sized 23-13/16" × 23-13/16" to fit standard 15/16" suspension systems
- Made using our sustainable, high-performance Sola Felt™ with 50% post-consumer recycled PET
- NRC rating of 0.90 for excellent sound absorption
- Class A fire rating (US only)*
- Easy to specify and install
- Available in 22 standard colors

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SOLA FELT™ COLORS Due to dye lot variations, shade may vary from actual product.



Zinc (FZN)



Nickel (FNI)



Platinum (FPL)



Armor (FAR)



Steel (FSL)



Cast (FCA)



Dune (FDN)



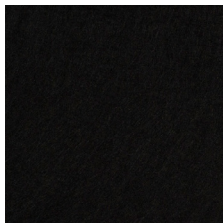
Driftwood (FDW)



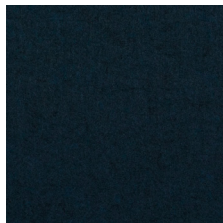
Silt (FSI)



Mineral (FML)



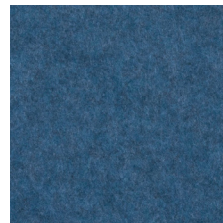
Ebony (FBN)



Nightfall (FNF)



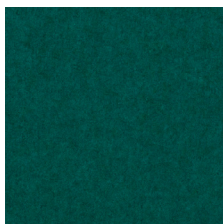
Admiral (FAD)



Dusk (FDK)



Steelblue (FSB)



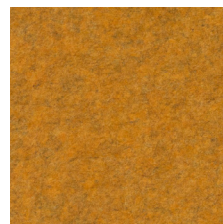
Emerald (FEM)



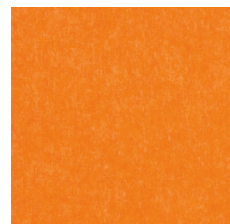
Mustard (FMU)



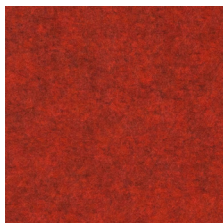
Citrine (FCR)



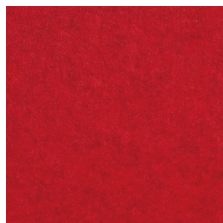
Ochre (FOC)



Aries (FAS)



Saffron (FSF)



Jasper (FJP)



3FORM® ELEMENTS

3form Elements – Tetria

Sound Absorbing Square Tiles

VISUAL SELECTION

	Shape	Item No. ◆	Nominal Dimension (W × L × Depth)
TETRIA	00	BPAS1340D00_ _ _	23-13/16 × 23-13/16 × 1/4"
	01	BPAS1340D01_ _ _	23-13/16 × 23-13/16 × 3"
	02	BPAS1340D02_ _ _	23-13/16 × 23-13/16 × 3"
	03	BPAS1340D03_ _ _	23-13/16 × 23-13/16 × 3"

◆ When specifying or ordering, include the appropriate 3-digit color suffix (e.g. BPAS1340D00 E A D). For custom sizes, shapes, or colors, contact ASQuote@armstrong.com.

PERFORMANCE

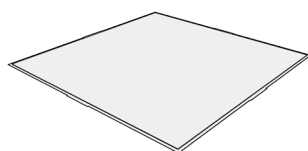
Dots represent high level of performance.

Fire Rating*	Certified Low VOC Emissions
Class A	*
Class A	*
Class A	*
Class A	*

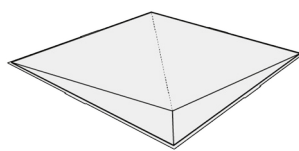
ACOUSTICAL INFORMATION

Shape Depth	NRC
1/4"	0.55
3"	0.90
3"	0.90
3"	0.90

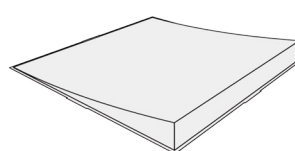
INSTALLATION Tiles easily drop into standard ceiling grids.



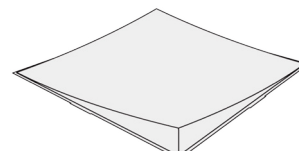
00



01



02



03

	Item No.	Description	Quantity
Suspension Systems	7301_ _ _	Prelude® XL® 15/16" 12' HD Main Beam	20 PCS/CTN
	XL7342_ _ _	Prelude 4" Cross Tee	60 PCS/CTN
	XL7328_ _ _	Prelude 2" Cross Tee	60 PCS/CTN
Wall-to-Wall	7800_ _ _	12' Hemmed Angle Molding	30 PCS/CTN
Floating Cloud Installations	AX__STR_____	Axiom® Classic Straight Perimeter Trim	Per piece

PHYSICAL DATA

Material

1/4" thick (6mm) non-woven layered and formed polyester felt (PET) fiber panels with color throughout.

Fire Performance

Flame Spread Index 0-25. Smoke Developed Index 450 or less. Class A per ASTM E84.

CAN/ULC S102 surface burning characteristics. Flame Spread Index of 75 or less and Smoke Developed Index of 200 or less.

Contact local code official for plenum code considerations related to sprinkler placement.

Application Considerations

Tile color and texture may vary from order to order; adequate attic stock should be ordered. Due to the nature of recycled materials, small dark fibers may be visible on light panels.

Tetria tiles should not be installed near sources of heat greater than 158° F.

Acoustical Performance

Tested per ASTM C423 and mounted in accordance with ASTM E795. Sound absorption of up to 0.90 NRC. Contact TechLine for details at techline@armstrong.com

VOC Emissions

Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard®, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Installation Considerations

Quick and simple installation involves involves dropping tiles into standard ceiling grids.

Lead Times

4 week lead time (not including transit). All lead times are approximate and dependent upon current supply chains.

Cleaning and Disinfecting

Sola Felt should be cleaned regularly by vacuuming or using a soft brush to prevent dirt buildup and weathering; slight fiber shedding is normal. For liquid stains, promptly blot with a damp cloth or mild detergent, avoiding strong solvents, abrasives, or soaking the material. See installation instructions for complete cleaning guidelines.

Warranty

3form 2-year Limited Warranty

Weight; Pieces/Carton
0.3 lbs./sq. ft.

Ordered by the carton (4 pcs./ctn.)