

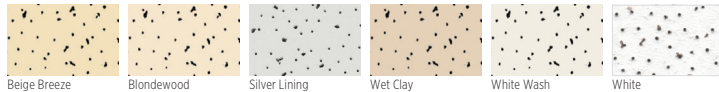
Fissured  
Mineral Fiber

A non-directional mineral fiber panel for all-around workability, affordability and great-looking installations.



**APPLICATIONS**

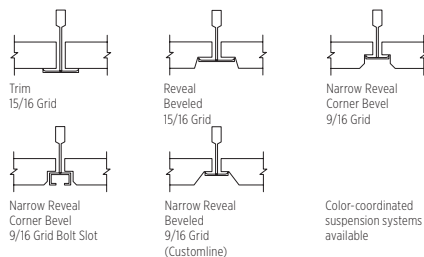
- Schools / Classrooms
- Libraries / Media Centers
- Retail / Department Stores
- Offices
- Open Plan Areas
- Healthcare Spaces – High NRC
- Computer Rooms – High NRC
- Other Commercial Buildings / Space Applications



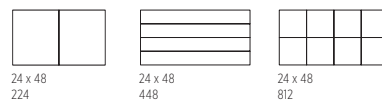
**FEATURES AND BENEFITS**

- Non-directional fissured pattern
- Cuts cleanly, leading to quicker installation and lower installation costs
- High NRC panels are excellent for budgeted projects requiring high sound absorption
- High NRC panels comply with LEED v4 for School classroom acoustics prerequisite
- Customline options provide three dramatic geometric designs with discreet small-scale fissure pattern
- Deep face-scoring assists in masking the presence of metal grid on Customline products
- High humidity and sag resistant
- Some products available in fire-rated (Protectone) versions
- Environmental Product Declaration (EPD) available for this product
- Health Product Declaration (HPD) available for this product
- Available in 6 standard colors for item numbers HHF-154, HHF-157, HHF-197, FFCL-224
- High NRC has USDA Certified Biobased content of 98%

**SUSPENSION SYSTEM OPTIONS**



**CUSTOMLINE SCORING OPTIONS**

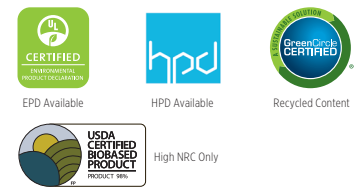


**LEED® v4**

**RECYCLED CONTENT**

<b>CLASS A</b>	<b>33 - 70%</b>
<b>PROTECTONE®</b>	<b>44%</b>

- EA: Optimize Energy Performance
- EA: Prereq. Min. Energy Performance
- EQ: Interior Lighting
- MR: PBT Source Reduction (Healthcare)
- EQ: Acoustic Performance
- EQ: Prereq. Min. Acoustic Performance (Schools) *Applies only to High NRC*
- EQ: Low-Emitting Materials
- EQ: Daylight
- MR: Material Ingredients (HPDs)
- MR: Sourcing Raw Materials
- MR: Environmental Product Declarations (EPDs)
- MR: Construction and Demolition Waste Management Planning



Customer Support | [certainteed.com/ceilings](http://certainteed.com/ceilings) | 800-233-8990

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All products in this line feature these attributes:



**FINE FISSURED HIGH NRC**

		Format	Dimensions (in.)	NRC (UL Classified)	CAC (UL Classified)	Recycled Content	UL Fire-Rated	LR	Pieces/ carton	Sq. Ft./ carton	Lbs./ carton	Cartons/ pallet	
<b>TRIM</b>													
	NRC 70	HHF-457 HNRC	Panels	24 x 24 x 3/4	0.70	35	70%	—	0.83	14	56	55	16
		HHF-497 HNRC	Panels	24 x 48 x 3/4	0.70	35	70%	—	0.83	8	64	62	16
<b>REVEAL</b>													
	NRC 70	HHF-454 HNRC	Panels	24 x 24 x 3/4	0.70	35	70%	—	0.83	14	56	55	16
		HHF-494 HNRC	Panels	24 x 48 x 3/4	0.70	35	70%	—	0.83	8	64	62	16

**FINE FISSURED**

		Format	Dimensions (in.)	NRC (UL Classified)	CAC (UL Classified)	Recycled Content	UL Fire-Rated	LR	Pieces/ carton	Sq. Ft./ carton	Lbs./ carton	Cartons/ pallet	
<b>TRIM</b>													
	NRC 55	HHF-157	Panels	24 x 24 x 5/8	0.55	33	33%	—	0.84	16	64	50	20
		PFF-157	Panels	24 x 24 x 5/8	0.55	35	44%	Yes*	0.84	16	64	70	20
		HHF-197	Panels	24 x 48 x 5/8	0.55	35	33%	—	0.84	8	64	45	20
		PFF-197	Panels	24 x 48 x 5/8	0.55	40	44%	Yes*	0.84	8	64	70	20
		HHF-177	Panels	20 x 48 x 5/8	0.55	35	33%	—	0.84	8	80	51	20
		HHF-2067	Panels	20 x 60 x 5/8	0.55	35	33%	—	0.84	8	66.7	52	16
<b>REVEAL</b>													
	NRC 55	HHF-154	Panels	24 x 24 x 5/8	0.55	33	33%	—	0.84	16	64	45	20
		PFF-154	Panels	24 x 24 x 5/8	0.55	35	44%	Yes*	0.84	16	64	70	20
		HHF-194	Panels	24 x 48 x 5/8	0.55	35	33%	—	0.84	8	64	45	20
<b>NARROW REVEAL</b>													
	NRC 55	HHF-150	Panels	24 x 24 x 5/8	0.55	35	33%	—	0.84	16	64	45	20

**FINE FISSURED METRIC**

		Format	Dimensions (mm)	NRC (UL Classified)	CAC (UL Classified)	Recycled Content	UL Fire-Rated	LR	Pieces/ carton	Sq. m/ carton	Lbs./ carton	Cartons/ pallet	
<b>METRIC TRIM</b>													
	NRC 55x	HHF-2067M	Panels	500 x 1500 x 15	0.55	35	33%	—	0.84	8	6	52	20

\* Protectone®: A fire-resistive ceiling when used in applicable UL assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column. To specify color other than white, order by item number followed by color code. Example: HHF-154 BEB. Color List: Beige Breeze – BEB, Blondewood – BLW, Silver Lining – SIL, Wet Clay – WEC, White Wash – WIW. Only available for HHF-154, HHF-157, HHF-197, and FFCL-224 products.



CAN'T FIND A SIZE? Contact your local Sales Representative or call 800-233-8990

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**FINE FISSURED CUSTOMLINE**

	Format	Dimensions (in.)	NRC (UL Classified)	CAC (UL Classified)	Recycled Content	UL Fire-Rated	LR	Pieces/ carton	Sq. Ft./ carton	Lbs./ carton	Cartons/ pallet		
<b>REVEAL</b>													
	NRC 55	FFCL-224	Panels	24 x 48 x 3/4	0.55	38	33%	n/a	0.84	8	64	64	16
		FFCL-448	Panels	24 x 48 x 3/4	0.50	38	33%	n/a	0.84	8	64	60	16
	NRC 50	FFCL-812	Panels	24 x 48 x 3/4	0.50	38	33%	n/a	0.84	8	64	64	16
		PFCL-224	Panels	24 x 48 x 3/4	0.50	40	44%	Yes*	0.84	8	64	75	16
<b>NARROW REVEAL</b>													
	NRC 55	FFCLN-224	Panels	24 x 48 x 3/4	0.55	38	33%	n/a	0.84	8	64	64	16
		FFCLN-448	Panels	24 x 48 x 3/4	0.50	38	33%	n/a	0.84	8	64	60	16
	NRC 50	FFCLN-812	Panels	24 x 48 x 3/4	0.50	38	33%	n/a	0.84	8	64	64	16

\* Protectone®: A fire-resistive ceiling when used in applicable UL assemblies. Protectone product is indicated by a Yes in the UL Fire-Rated column. To specify color other than white, order by item number followed by color code. Example: HHF-154 BEB. Color List: Beige Breeze – BEB, Blondewood – BLW, Silver Lining – SIL, Wet Clay – WEC, White Wash – WIW. Only available for HHF-154, HHF-157, HHF-197, and FFCL-224 products.

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**PHYSICAL DATA**

**MATERIAL**  
Mineral Fiber

**ASTM E1264 CLASSIFICATION**  
Type III, Form 2, Pattern C E  
(Standard & High NRC)

**Type IV, Form 2, Pattern C E K (Customline)**

**FIRE CLASS (ASTM E1264)**  
All are Class A per ASTM E84 & CAN S102  
Flame Spread: 25 or less  
Smoke Developed: 50 or less

**VOC EMISSIONS**  
Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.1, 2010.

**MOLD/MILDEW RESISTANCE**  
BioShield treatment included for added mold and mildew resistance.

**INSTALLATION CONSIDERATION**  
Differing manufacturing dates should not be mixed in a single ceiling.

**MAINTENANCE**  
Wipe with a soft cloth or vacuum with brush attachment.

**WARRANTY**  
10-year 104/90 Limited Warranty increases to 15 years when installed with CertainTeed Suspension Systems. Full warranty information can be found at [certainteed.com/ceilings](http://certainteed.com/ceilings).

