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

FEATURES AND BENEFITS

- Non-directional fissured pattern

- 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

- High humidity and sag resistant

- USDA Certified Biobased content at 98%

- Available in 6 standard colors for item numbers HHF-154, HHF-157, HHF-197, FFCL-224

ATTRIBUTES

NRC UP TO 0.75	SAG RESISTANT	BIOSHIELD® MOLD/MILDEW RESISTANT	EMISSION COMPLIANT CERTIFIED	LR 0.83/0.84

LEED® v4

RECYCLED CONTENT		
FINE FISSURED	**33%**	
	PRE: 28%	POST: 5%
PROTECTONE	**44%**	
	PRE: 42%	POST: 2%
FINE FISSURED HIGH NRC	**70%**	
	PRE: 68%	POST: 2%

✓ MR: PBT Source Reduction (Healthcare)

✓ EQ: Acoustic Performance

✓ EQ: Prereq. Min. Acoustic Performance (Schools)

✓ 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

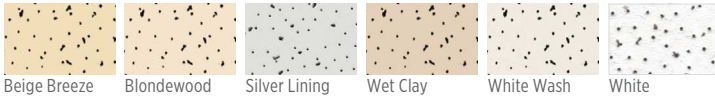LEED® is a registered trademark of the U.S. Green Building Council.

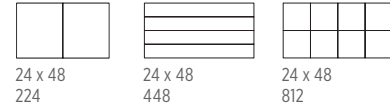## CERTIFICATIONS & PRODUCT DECLARATIONS

EPD AVAILABLE   HPD AVAILABLE

ARCHITECTURAL

CertainTeed
SAINT-GOBAIN

FINE FISSURED | FINE FISSURED HIGH NRC
FINE FISSURED CUSTOMLINE®

Beige Breeze   Blondewood   Silver Lining   Wet Clay   White Wash   White

CUSTOMLINE SCORING OPTIONS

24 x 48   24 x 48   24 x 48
224   448   812

FINE FISSURED HIGH NRC

		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
NRC .75	HHF-457 HNRCX	Panels	24 x 24 x 3/4	0.75	35	70%	—	0.83	14	56	55	16
	HHF-497 HNRCX	Panels	24 x 48 x 3/4	0.75	35	70%	—	0.83	8	64	62	16
REVEAL												
NRC .75	HHF-454 HNRCX	Panels	24 x 24 x 3/4	0.75	35	70%	—	0.83	14	56	55	16
	HHF-494 HNRCX	Panels	24 x 48 x 3/4	0.75	35	70%	—	0.83	8	64	62	16

FINE FISSURED

		FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
TRIM												
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 48x 5/8	0.55	40	44%	YES*	0.84	8	64	70	20
	HHF-177	Panels	24 x 60 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
REVEAL												
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
NARROW REVEAL												
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	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
METRIC TRIM												
NRC .55	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/ULC 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

FINE FISSURED | FINE FISSURED HIGH NRC
FINE FISSURED CUSTOMLINE®
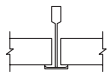
FINE FISSURED CUSTOMLINE

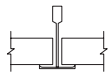|			FORMAT	DIMENSIONS (IN.)	NRC	CAC	RECYCLED CONTENT	UL FIRE-RATED	LR	PIECES/ CARTON	SQ. FT./ CARTON	LBS./ CARTON	CARTONS/ PALLET
REVEAL													
	NRC .55	FFCL-224	Panels	24 x 48 x 3/4	0.55	38	33%	—	0.84	8	64	64	16
	NRC .50	FFCL-448	Panels	24 x 48 x 3/4	0.50	38	33%	—	0.84	8	64	60	16
		FFCL-812	Panels	24 x 48 x 3/4	0.50	38	33%	—	0.84	8	64	64	16
		PFFCL-224	Panels	24 x 48 x 3/4	0.50	40	33%	YES*	0.84	8	64	75	16
NARROW REVEAL													
	NRC .55	FFCLN-224	Panels	24 x 48 x 3/4	0.55	38	33%	—	0.84	8	64	64	16
	NRC .50	FFCLN-448	Panels	24 x 48 x 3/4	0.50	38	33%	—	0.84	8	64	60	16
		FFCLN-812	Panels	24 x 48 x 3/4	0.50	38	33%	—	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.

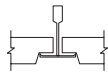**CAN'T FIND A SIZE?** Contact your local Sales Representative or call 800-233-8990
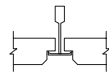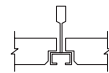
EDGE DETAILS

Trim
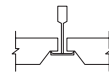9/16" EZ Stab
Elite Narrow

Trim -
15/16" EZ Stab
Classic

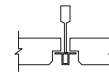Reveal Beveled
15/16" EZ Stab
Classic

Narrow Reveal
Corner Bevel
9/16" EZ Stab
Elite Narrow

Narrow Reveal
Corner Bevel
9/16" EZ Stab
Bolt Slot

Narrow Reveal
Beveled (Customline)
9/16" EZ Stab
Elite Narrow

Narrow Reveal
Corner Bevel
9/16" EZ Stab
Tier Drop

Color-coordinated suspension systems available

PHYSICAL DATA

MATERIAL
Mineral Fiber

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

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

VOC EMISSIONS
Independently certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017.

INSTALLATION CONSIDERATION
Customline & Colors Note: Product is lot sensitive. Differing manufacturing dates should not be mixed in a single ceiling or unbroken area.

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

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

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/warranty.