

Essentials Specification Sheet

The Recycled Clay Body uses recycled content and qualifies for numerous LEED points. It is made of raw materials sourced in the USA and is handcrafted in the Pacific Northwest. As with all handmade tile, some degree of color variation is expected. Please see the attached Color Guide for a full list of glaze and size options.

RECYCLED TILE RECOMMENDED APPLICATIONS

- · Kitchen backsplash
- Pools and fountains, except in freezing areas
- · Walls, vertical surfaces
- · Residential floors

PHYSICAL TESTING PROPERTIES

• Physical Dimensions Thickness: 5/16"

Weight: about 3.2 lbs per sq ftBreaking Strength: 339 lbf

• Scratch Hardness: 5.0-7.0 mohs

COLOR INFORMATION

- All glazes are designed and hand-mixed using all natural, 100% lead-free ingredients.
- Due to the handcrafted nature of our tile, variations in color, texture, crazing, and finish will occur in different degrees depending on the specific glaze. Individual color variation is graded V1 (least) to V4 (most). See the attached Color Guide for a full list of glazes, variations, and finishes. Finishes are not interchangeable.
- Sizes include 3x6, 3x9, 8" Hexagon, and 3x3 sheeted mosaic. Tile is natural pressed and single fired in line, and tile size variance from 1/16" to 1/8" can be expected. If designing a specific pattern, contact us. Our tile sizes are not modular.

CUSTOM

· Custom color development is available for large orders.

LEAD TIMES

 In stock and ready to ship in 5 days or less from our factory in Aromas, California.

INSTALLATION

- Please refer to our <u>Tile Installation Guide</u>. For homeowners, we recommend hiring an experienced professional for best results.
- Using a contrasting grout color is not recommended. If using a dark or contrasting grout, we recommend testing on a loose tile first and applying a grout release to prevent any possible staining. For grout joints, we recommend 3/16". If deviating from the recommended grout joint size, please have a suitable mock up made that will mimic conditions on the job site.
- Grout release should be used with colored grouts and tile with crazing/crackle.
- Sealing is not necessary unless it is a non-acid resistant color in an area such as a bathroom or pool to prevent a patina from forming on the tile. We recommend sealing your grout to ward off staining and discoloration.

MANUFACTURING INFORMATION

All of our tile is 100% manufactured in the USA. We repurpose old discarded tile, recycled wastewater, and glaze materials. All material is sourced in the USA.

ENVIRONMENTAL

LEED Qualifications

Our Recycled Clay Body may qualify for:

- MR 4.1/4.2: Recycled Content (1-2 points)
- MR 5.1/5.2: Regional Materials (2 points)
- EQ 4.2: Low-Emitting Materials (1 point)
- Our Recycled Clay Body is made using post-consumer recycled material as well as locally sourced clays, resulting in a LEEDcertified body ideal for environmentally-friendly projects. All of our glazes are 100% lead-free.
- Tile orders are packaged in recycled cardboard boxes and on recycled pallets or crates. We use biodegradable peanuts, and/or other sustainable materials for protection.

HPD Qualifying

Our most up-to-date **HPD** documentation.

B Corp

Fireclay is honored to be the first tile company to achieve B Corporation Certification, committing to empowering ourselves and other businesses to be forces of good in the community. See our <u>scorecard</u>.

CONSIDERATIONS

- Our ceramic tile is frost-resistant but not frost proof. Please contact us if you'd like to discuss a specific application.
- Glazes in this collection are not acid sensitive. They are safe to use for countertops, pools, or bathrooms.
- Our ceramic tile has a Class A fire rating.

WARRANTY

If maintained properly, our tile can be enjoyed for a lifetime. However, we do not offer a warranty on our products. Follow installation directions and instructions closely to maintain the quality and longevity of your tile. We will help you every step along the way to ensure the end result is a beautiful installation that can be enjoyed for years.

WARNING

This product can expose you to chemicals, including Silica, which is known to the State of California to cause cancer. For more information, go to www.p65Warnings.ca.gov

To reduce exposure to silica dust, only use a wet saw when cutting any tile.



Pearl

Puget Sound

Salt Creek

Timberline

V2

V1

V2

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COLOR GUIDE STEAM SHOWER COLOR VARIATION DCOF RATING ACID SENSITIVITY COLOR CRACKLE ABRASION POOL BODY 8" HEX Alberta Blue Recycled N/A TBD Not in freeze/thaw Cloud Cover V3 Recycled N/A No TBD Not in freeze/thaw Hood River Recycled N/A No TBD Not in freeze/thaw Yes Low Recycled Manzanita ٧3 Low N/A No TBD Not in freeze/thaw Yes V2 TBD Not in freeze/thaw Pearl Recycled N/A No Yes Low ٧4 No Recycled N/A TBD Not in freeze/thaw **Puget Sound** Low Yes Salt Creek V1 Recycled N/A TRD Not in freeze/thaw Iow Nο Yes V4 Recycled Timberline N/A No TRD Not in freeze/thaw Alberta Blue V2 Recycled Low < 0.42 No TRD Not in freeze/thaw Cloud Cover V2 Recycled <0.42 No TBD Not in freeze/thaw **Hood River** Recycled <0.42 No TBD

Recycled

Recycled

Recycled

Recycled

Recycled

Low

Low

Low

Low

<0.42

<0.42

<0.42

<0.42

< 0.42

No

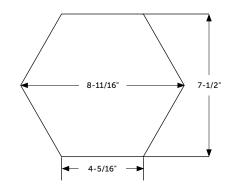
No

No

No

SIZE GUIDE		
FIELD (NOMINAL)	SIZE (APPROX.)	PIECES/SF (3/16" grout joint)
3 x 6	2-13/16" x 5-13/16"	8
3 x 9	2-13/16" x 8-13/16"	5.33
8" Hexagon (see drawing)	7-1/2" x 8-11/16"	3
MOSAICS (NOMINAL)	SIZE (APPROX.)	PIECES/SF (3/16" grout joint)
3 x 3	2-13/16" x 2-13/16"	16

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TBD

TBD

TBD

TBD

Not in freeze/thaw

Not in freeze/thaw

Not in freeze/thaw

Not in freeze/thaw

Yes

Yes

Yes

Yes