# PANARIA group® U.S.A. Inc.



Declare is an ingredients label for building products paired with an online database of healthy materials for building project specifications. It allows manufacturers of ecologically sound products to demonstrate market leadership in the growing movement toward product transparency and health in the built environment and provides them an expanded point of entry into the world's most groundbreaking sustainable building projects.

It is managed and issued by the International Living Future Institute, an independent organization committed to spreading more environmentally sustainable design choices in the construction sector. It is a voluntary tool that demonstrates the manufacturer's commitment to increasingly responsible construction practices

Declare complies with the requirements specified by the LEED v4 and v4.1 regulations in the "Building Product Disclosure and Optimization" section, particularly concerning the "Material Ingredient Reporting" credit. This credit rewards products that declare and disclose their chemical composition using recognized methodologies, including Declare. All elements that make up the product must be declared, at least up to 1000 ppm (0.1%)



The DECLARE label for Panaria Group USA Porcelain Tiles is for all our Products Produced in our Advanced Manufacturer Center in Lawrenceburg Kentucky in The United States of America.

The ceramic product has an estimated life time of 50 to 60 Years. At the end of its life it is 100% recyclable

Declare also allows you to screen chemicals of interest to the European Union (EU CoC Screened).



## Panariagroup USA Porcelain Tiles Panariagroup USA INC.

Final Assembly: Lawrenceburg, Kentucky, United States

Life Expectancy: 60 Year(s)

End of Life Options: Recyclable (100%) EU CoC Screened: Does Not Contain

#### Ingredients:

Amorphous silica; Aluminum Oxide; Diiron Trioxide; Sodium Oxide; C.I. Pigment Red 231; Calcium Oxide; Potassium oxide (K2O); Titanium dioxide; Magnesium oxide (MgO); Zinc oxide; C.I. Pigment Black 27; Frits, chemicals; Silicic acid, sodium salt; Strontium oxide (SrO); Zircon (Zr(SiO4))

#### Living Building Challenge Criteria: Compliant

#### I-13 Red List:

■ LBC Red List Free

□ LBC Red List Approved

% Disclosed: 100% at 100ppm VOC Content: Not Applicable

☐ Declared

I-10 Interior Performance: CDPH Standard Method v1.2-2017
I-14 Responsible Sourcing: Not Applicable

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Panariagroup USA Porcelain Tiles are "Red List Free", i.e. they meet two conditions: 100% of the ingredients present within the product are revealed in quantities equal to or greater than 100 ppm (0.01%)

They do NOT contain substances on the RED LIST, an international distribution list that specifies thousands of chemicals known to pose serious risks to human health and the environment.

# Living Building Challenge Criteria: Compliant

### I-13 Red List:

- LBC Red List Free
- LBC Red List Approved
- % Disclosed: 100% at 100ppm VOC Content: Not Applicable

- □ Declared
- I-10 Interior Performance: CDPH Standard Method v1.2-2017
- I-14 Responsible Sourcing: Not Applicable



All products that have achieved the Declare label are visible in an international library available to designers at this address: <a href="https://declare.living-future.org/">https://declare.living-future.org/</a>

By filtering "CSI DIV" and "09 30 00 TILING" you can check all the ceramic companies that have invested in this project

The label of Panariagroup USA Porcelain Tile products can be downloaded from the following links:

https://declare.living-future.org/products/panariagroup-usa-porcelain-tiles

