



# kirei

## DUNE TILES

### 3D Acoustic Tiles

Dune Tiles help you design healthy, stylish rooms easily by adding motion, dimension, and acoustic control to any wall or ceiling. Thermoformed Dune Tiles are lightweight and highly sound absorbent with a speedy clip system that enables fast installation. Dune Tiles achieve Class A fire rating right out of the box. Each box contains 9 tiles plus clips for 3x3 installation.

Product shown: Dune Tiles in Vineyard and Cream

# Specs

| Style     | Standard (LxH)  | Depth | Weight/Box | Qty/Box | SF/Box |
|-----------|-----------------|-------|------------|---------|--------|
| Dune Tile | 19.69" x 19.69" | 1.97" | 10 lbs     | 9       | 24.21  |

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur. Custom options available upon request.

|                |  |
|----------------|--|
| Designer       | Woven Image  |
| Material       | Tiles: 100% PET<br>(27% post-consumer recycled)<br>Clips: Polycarbonate resin  |
| Fire Rating    | ASTM E84 Class A   |
| Custom Options | Available upon request   |
| Lead Time      | Please refer to <a href="http://kireiusa.com">kireiusa.com</a> for updated lead times.   |
| VOC Emissions  | CDPH (CA 01350) Compliant<br>TVOC: <0.5 mg/m <sup>3</sup><br>Ecospecifier GreenTag Compliant<br>TVOC: 0.015 mg/m <sup>2</sup> /hr (ASTM D5116) |



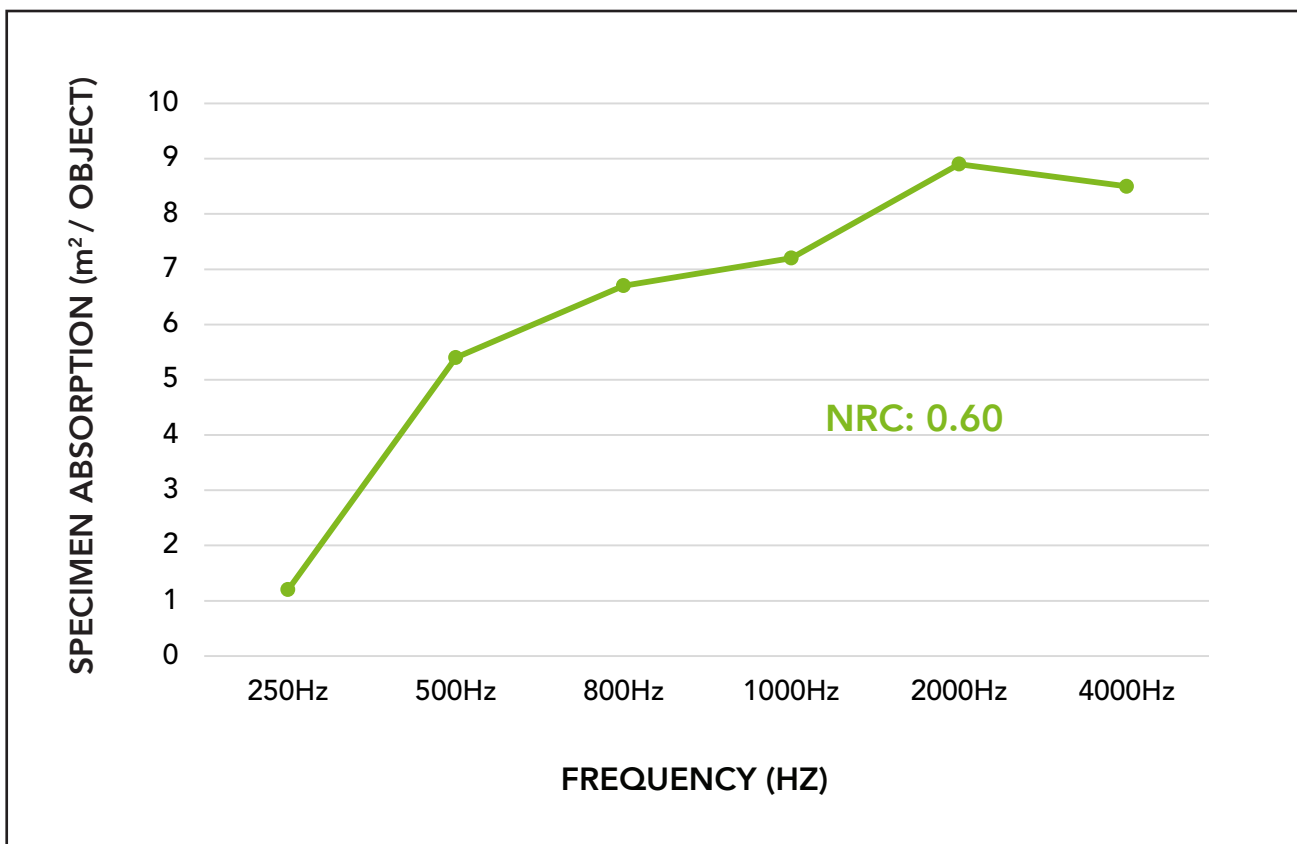
\*Actual lead times are determined when the project goes into production and can change based on production schedule and all quantities, color and thicknesses being in stock at time of order. See [Kirei's Product Lead Time Disclosure](#) for more information.

# Acoustic Data

## Sound Absorption

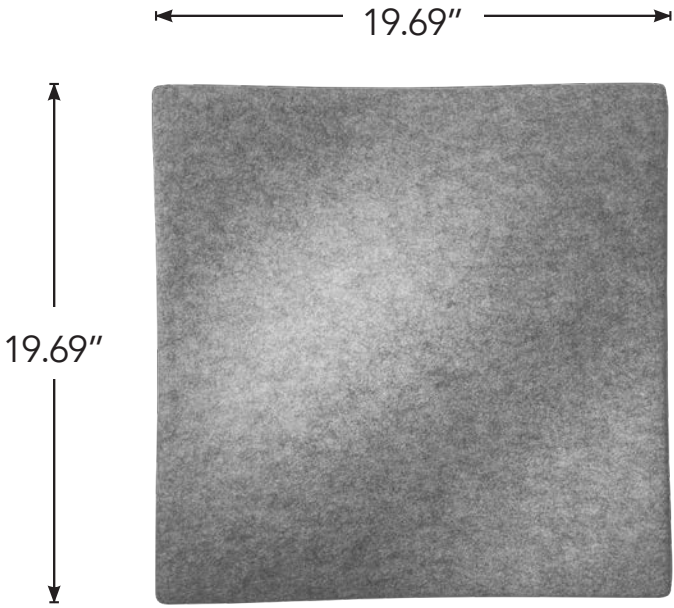
| Frequency              | 250Hz | 500Hz | 800Hz | 1000Hz | 2000Hz | 4000Hz | NRC  |
|------------------------|-------|-------|-------|--------|--------|--------|------|
| m <sup>2</sup> /Object | 1.20  | 5.40  | 6.70  | 7.20   | 8.90   | 8.50   | 0.60 |

Acoustic data is measured in Sabins per Dune Tile.



# Product Dimensions

Dune Tile



Front



Side

# Available Colors



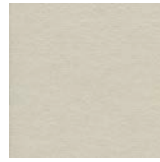
Frost 001



Slate 025



Pebble 022



Cream 048



Sunshine 003



Wine 009



Blush 030



Vineyard 017



Black 035

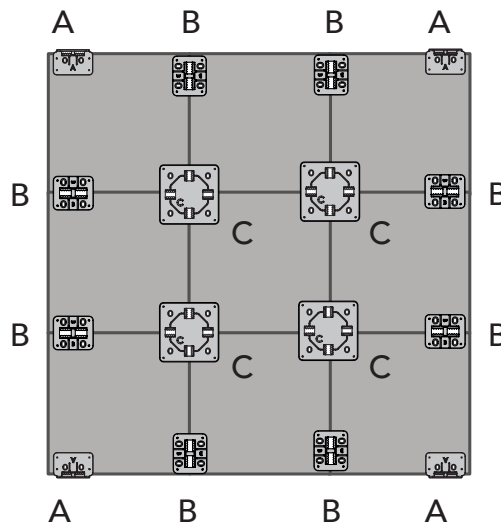
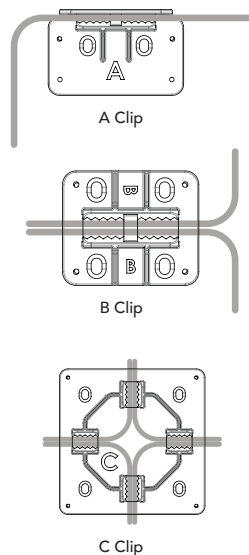


Coronet 046

*Color variation between dye lots is a natural characteristic of recycled PET felt due to the manufacturing process. Slight differences between samples and finished product may occur.*

# Installation

Each box includes 9 tiles and a bag of mixed clips appropriate for a 3 tile by 3 tile installation. Other layouts will require extra clips, available through Kirei. See the [Dune Tiles Installation Guide](#) for more information.





Product shown: Dune Tiles in Blush



Product shown: Dune Tiles in Black



Product shown: Dune Tiles in Cream

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Learn more and request your free sample:

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[kireiusa.com](http://kireiusa.com)

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