



**SOUTHINDIA TILES**

**CARBON TILE**

Made with upcycled carbon

# Carbon TILE

Made with **upcycled carbon**

## About

Tiles have had a historical significance in decorative spaces and artistic exhibitions. With the present day context, we designed Carbon Craft Tiles to use its significance in commercialising environmental solutions. This is at the intersection of Craft, Design and Technology with the sole aim of building scalable solutions.



## Our Focus



Air Pollution



Craft



Impact

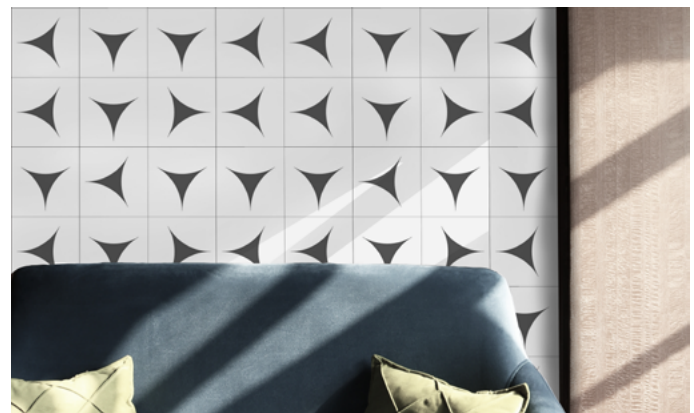


Local Empowerment

## Applications



Interior Flooring



Interior Vertical Cladding

## Sizes

### Pattern Tiles



\* Available in various patterns

\* Custom designs possible

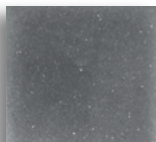
8" x 8"

\* Thickness - 20mm

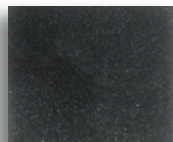
### Plain Slabs



8" x 8"



10" x 10"



12" x 12"

\* Plain slabs available in sizes upto 2' X 4'

\* Thickness - 25mm to 30mm

## Impact

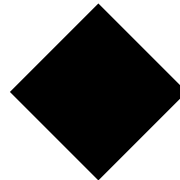


One sqm of  
Carbon Tile

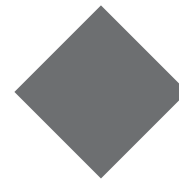


Prevents 15 min  
of car pollution

## Color Palette



Fossil Black  
C1



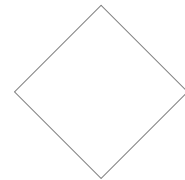
Slate  
C2



Smog  
C3



Ash  
C4



Crude White  
C5

## Technical Details

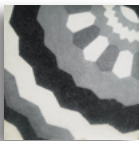
1. Carbon tile weight (8"x8")	1.6 Kg. (Approx)
2. Lead Time (Standard Range)	35 - 40 days
3. Finish	Unpolished. (Requires onsite polish)
4. Lifespan	50 Years +
5. Process	Handmade
6. Water Absorption	Below 10%
7. Wet Transverse Strength	3N/mm <sup>2</sup>
8. Energy consumption	80% lesser (than Vitrified Tiles)

## Design Series

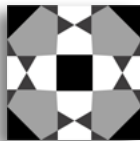
### Identile Series

Identile series is an expression of our coexistence with nature. The patterns are symbolic art form of contemporary taste with modern twist for our living space.

#### DELHI



CC101 TARA



CC102 TARA



CC111 SAAR

#### NEW-YORK



CC161 DECO

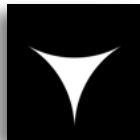


CC171 JAZZ

#### BEIJING



CC121 INFINITY



CC132 PRISM



CC122 INFINITY

#### LONDON



CC141 CONNECT

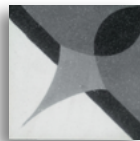


CC155 THREAD

### Industile Series

Industries have brought historical changes in our progress as species on Earth. Inspired by the magnitude of our consumption of natural resources, we designed Industile series to communicate the resulting consequences.

#### PAPER



CC211 DEMI

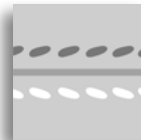


CC201 FRACTAL

#### TANNERY

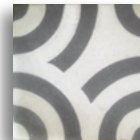


CC251 HIDE



CC241 WEAVE

#### OIL

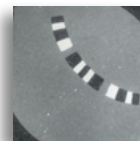


CC271 EMBRACE



CC261 DRIP

#### TRANSPORT

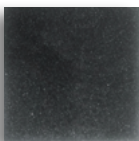


CC221 PIVOT

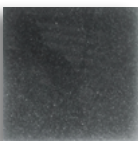


CC231 PIXELS

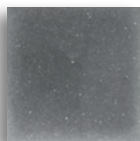
### Plain Tiles



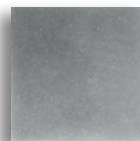
CC001



CC002



CC003



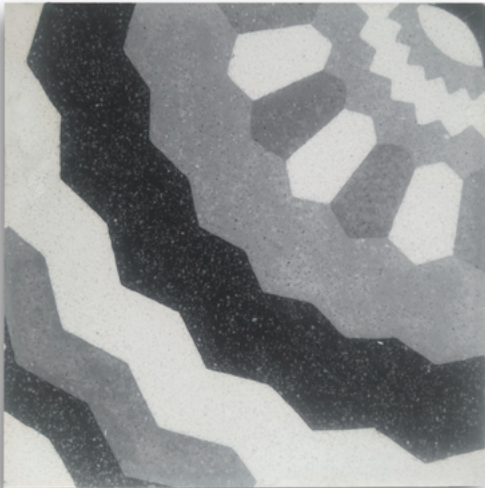
CC004



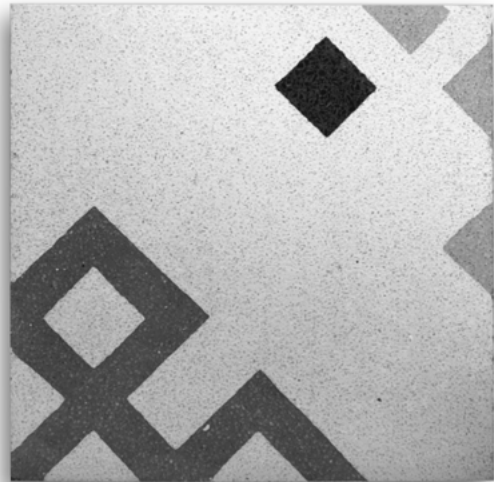
CC005

## Identile Series

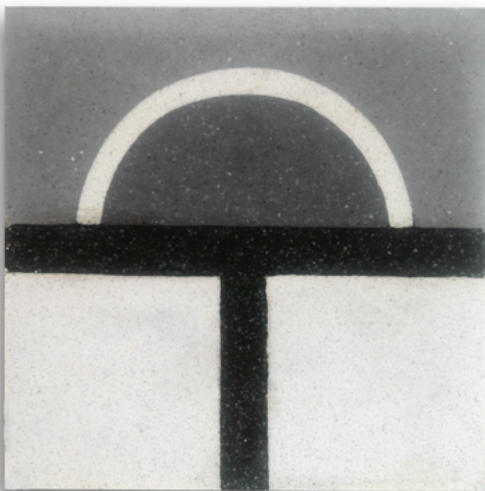
Delhi CC101 TARA



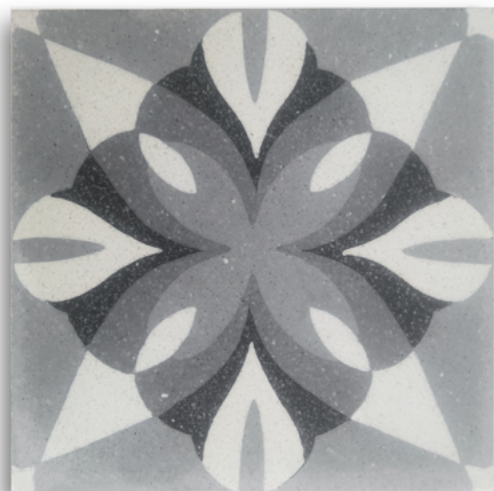
Beijing CC121 INFINITY



London CC141 CONNECT



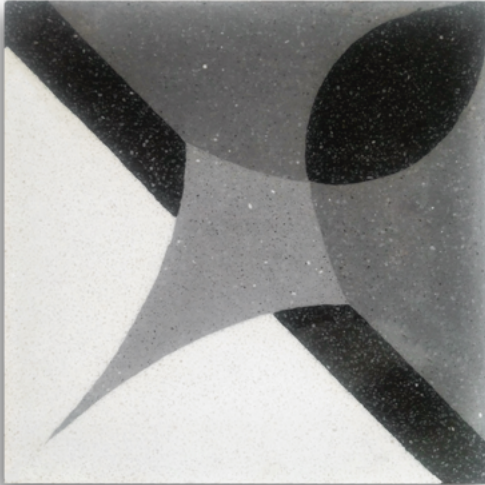
New York CC161 DECO





## Industile Series

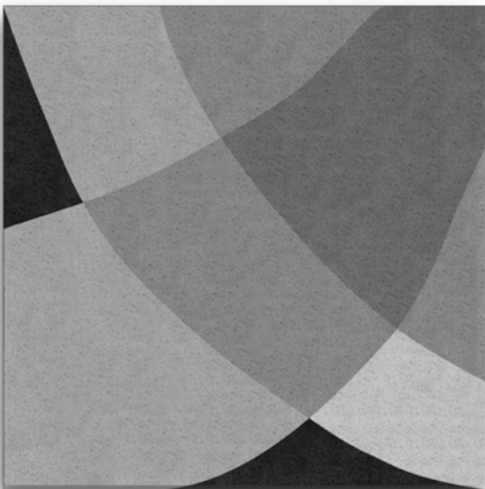
Paper CC211 FRACTAL



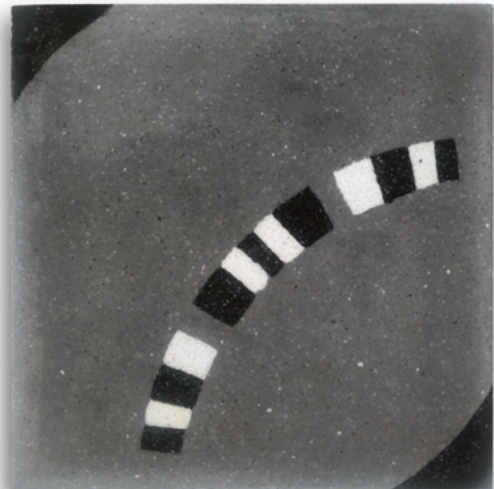
Oil CC271 EMBRACE



Tannery CC251 HIDE

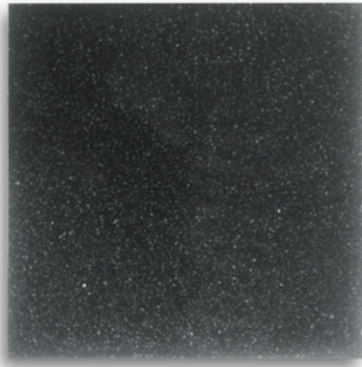


Transport CC121 PIVOT

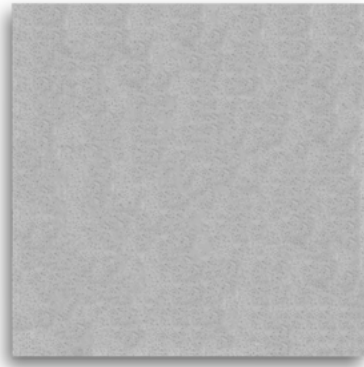


## Plain Tiles

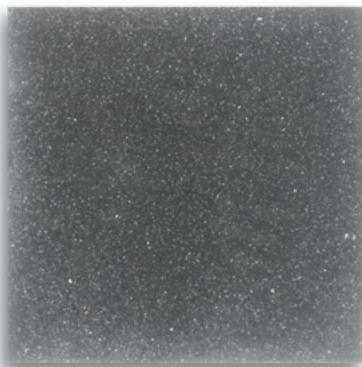
CC001



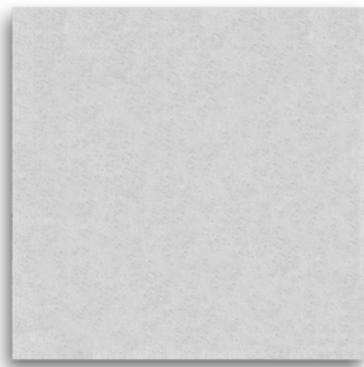
CC004



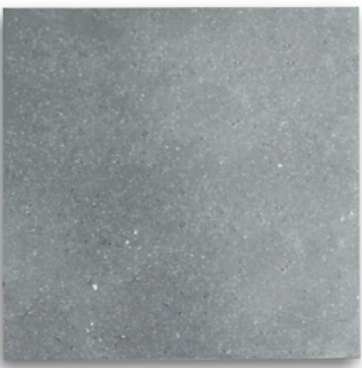
CC002



CC005



CC003





SOUTHINDIA**TILES**

159/1,159/2, Bashyakaralu Road East, R.S.Puram,  
Coimbatore,Tamilnadu-641002

E-mail: [info@southindiatiles.com](mailto:info@southindiatiles.com) | [www.southindiatiles.com](http://www.southindiatiles.com)

Number :+91 7066666618