



# Terrazzo



**VYARA**<sup>®</sup>  
a block above



## TERRAZZO

### Concrete Floors

Can floors tell a story, converse with the building, have a meaning for the user?

Terrazzo floors have recently been prodded into a further evolution by some of the leading designers in the country due to a lack of customised flooring options which would be honest to the context of the project.

In recent times bespoke terrazzo floors from VYARA have played a part in some of the finest designed homes, retreats, stores and other projects in the country.

### FORMATS

#### **In situ Terrazzo**

Cast on site terrazzo floors for bigger floor panels and less joints.

#### **Terrazzo Tiles**

Precast cement tiles are supplied after manufacturing at factory.

#### **Motivo**

Traditional patterned precast tiles.

### APPLICATION

Terrazzo can be effectively used to complement design in a variety of applications. The products are characterised by an unlimited range, good wear resistance and a renewable surface.

### PARTNERSHIP

The process from conception to realisation of the results on site requires a close cooperation between the designer and the manufacturer. We take pride in playing a proactive role to ensure quality results on your site.

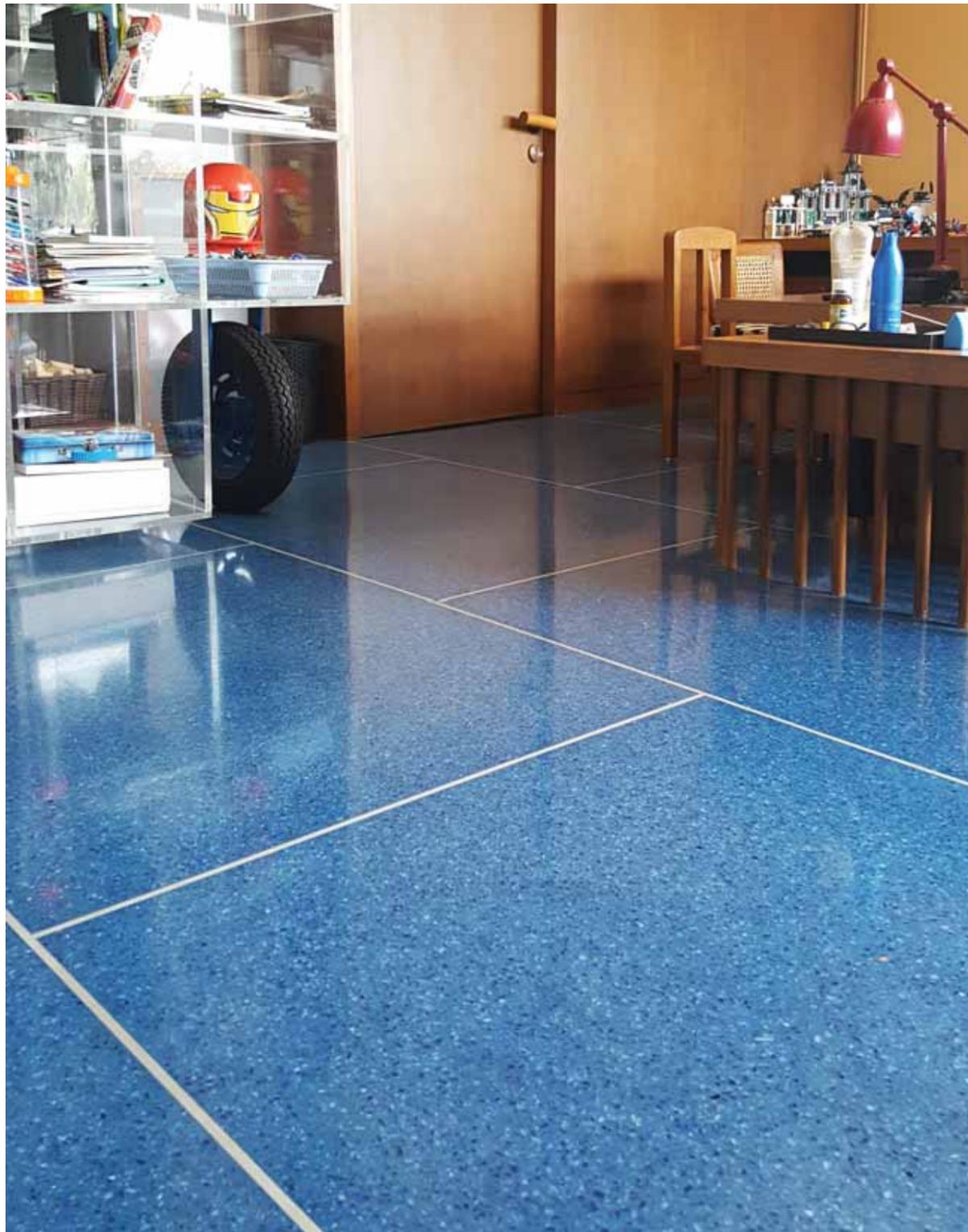


Photo courtesy: M/s. Prabhakar B. Bhagwat

## IN SITU TERRAZZO

An ancient method of flooring, in situ floors are designed and constructed as unique floors. Even with their playful imperfections, laid-on-site cement terrazzo floors are an epitome of design and context in floorings.

Improved quality of supporting chemicals like admixtures, fibers and sealants, now make terrazzo floors more practical than ever before.

As one of the most respected designers in the country put it, "You can't help but be totally charmed when you come across a well done in situ floor, and not many floors do this to you."



Photo courtesy: M/s. Prabhakar B. Bhagwat



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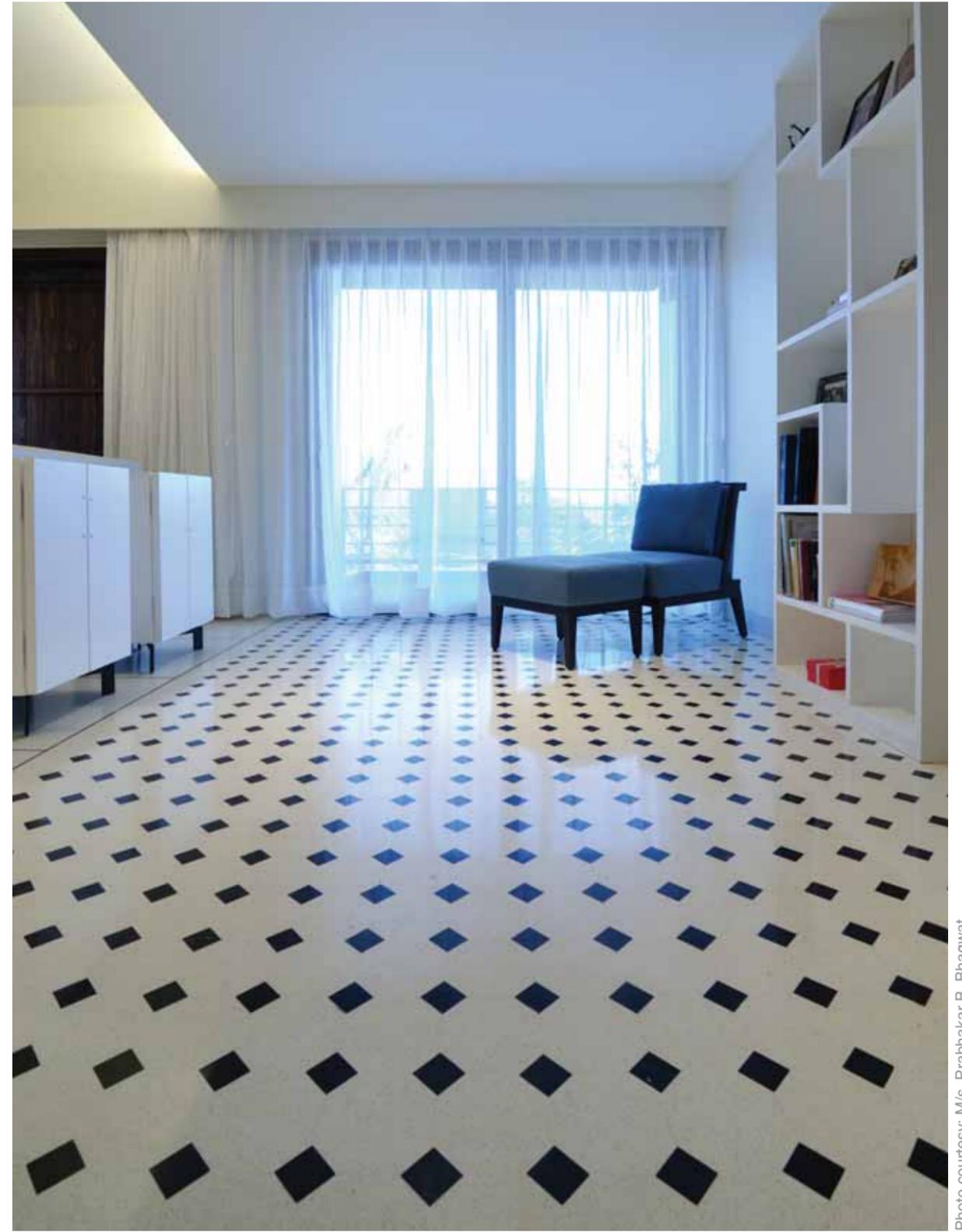


Photo courtesy: M/s. Prabhakar B. Bhagwat

At VYARA, we are happy to offer materials, and in some cases agencies, for the construction and finishing of in situ concrete floors. The premix for terrazzo is specially made for the project with suitable mix designs and integral admixtures.

Most of the range of floorings shown in our terrazzo tiles, and many more customisable options are possible to create in larger panels on site.



Photo courtesy: AANGAN Architects

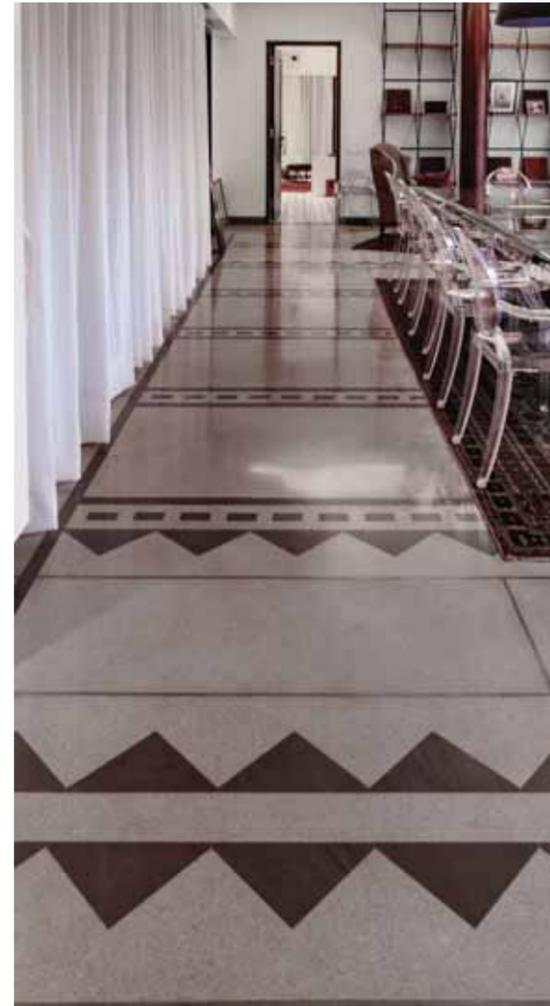
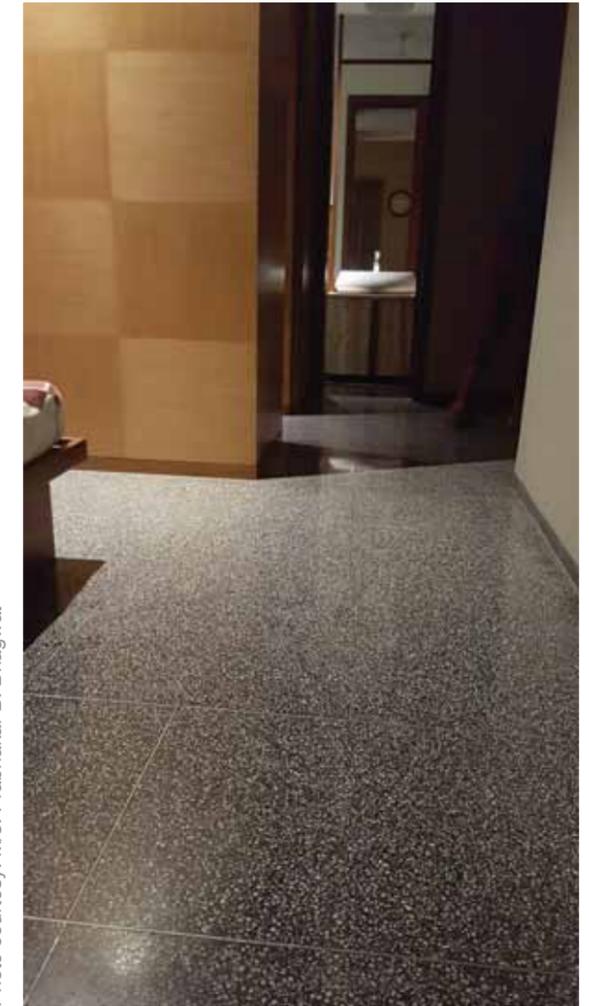


Photo courtesy: M/s. Prabhakar B. Bhagwat



It is possible to enhance the floor graphics either by strategically inserting dividing strips or by using stone inserts.

#### PANEL SIZE

In situ terrazzo is divided into panels of not more than 1500mm square. Ideally these bays should be 1200mm x 1200mm. Rectangular bays are possible, however one side cannot be more than 2 times the length of the other side. Brass or aluminum are the materials generally used to form bays.

The purpose of the dividing strips which form the panels is to control movement and therefore reduce the chances of any cracking that may occur.

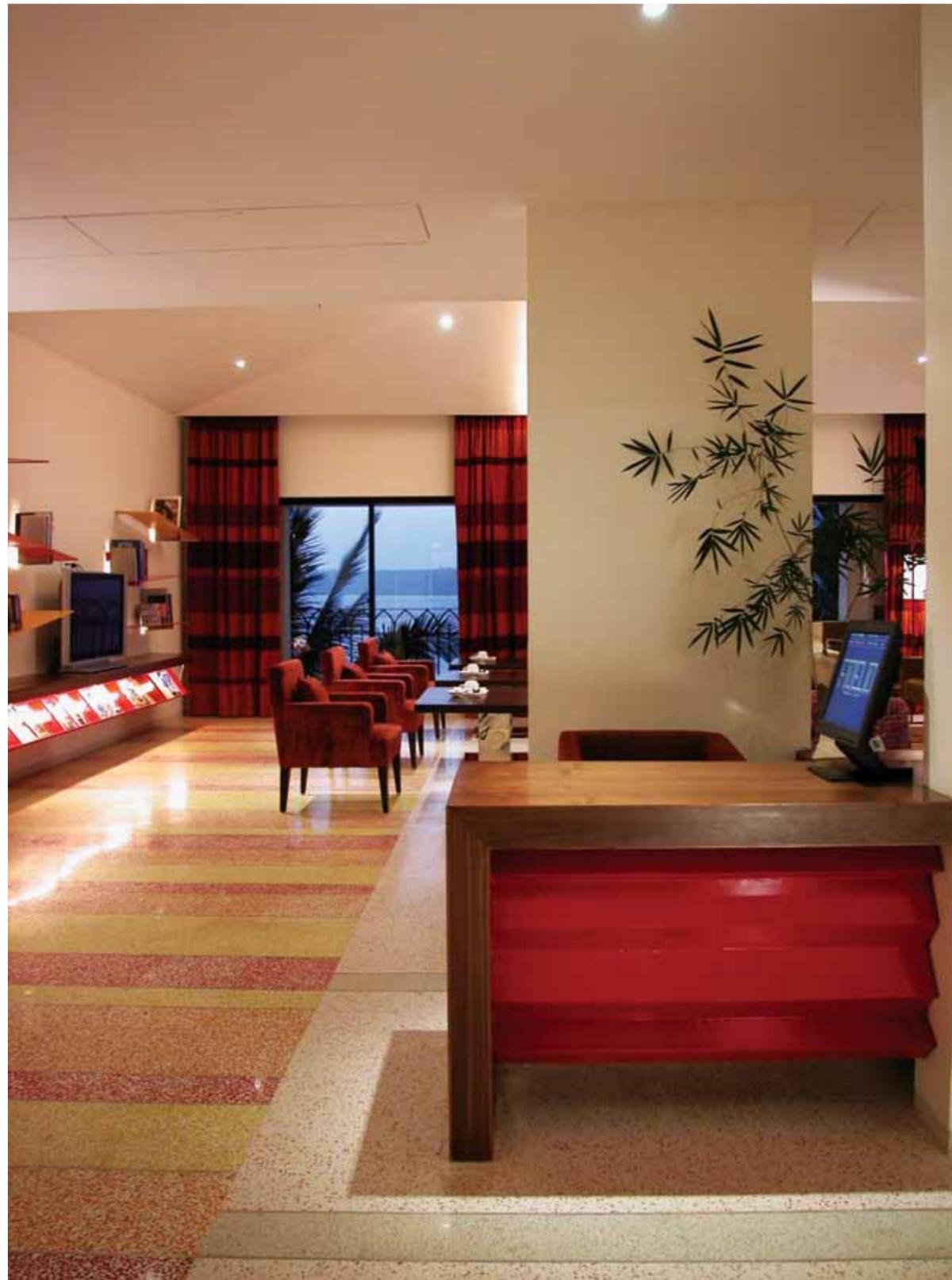


Photo courtesy: Rajiv Saini & Associates

## TERRAZZO TILES

Search for aggregates (ingredients), make sample colours, get moulds on the machine, make the tile samples, cure, grind, grout, polish, dry, seal, pack, send for approval, subsequent rounds of sampling, get samples approved, and repeat the process for manufacture, deliver, install, polish, grout, protect, final polish, seal.

The manufacture of the mosaic and terrazzo tile has fallen back to an artistic realm, where the designer, manufacturer and workman are all working together to put out a unique floor every time.

Terrazzo tiles help create tranquil and timeless spaces, unlike many expensive and shiny materials where experiences and memories rarely linger.

Sizes Available: 250x250mm | 300x300mm | 400x400mm | 500x500mm | 600x300mm



Photo courtesy: AANGAN Architects

With close to half a century of experience at VYARA, we take pride in being able to carry on a tradition, using faculties of experience, skill, robust techniques and formal quality systems. This helps us put out some of the most technically sound and reliable products for patrons.



Photo courtesy: M/s. Prabhakar B. Bhagwat

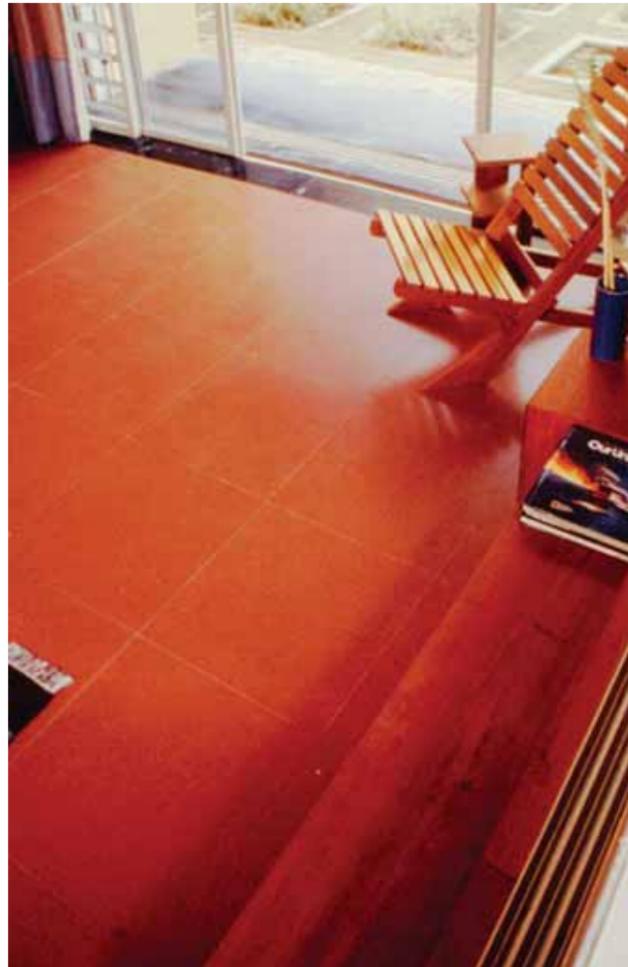


Photo courtesy: M/s. Prabhakar B. Bhagwat

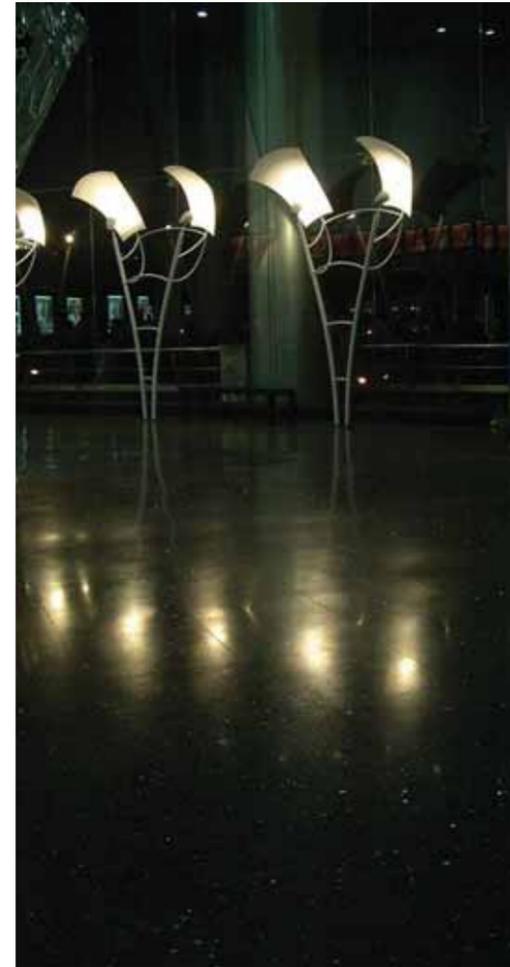


Photo courtesy: Group Seven Architects + Planners

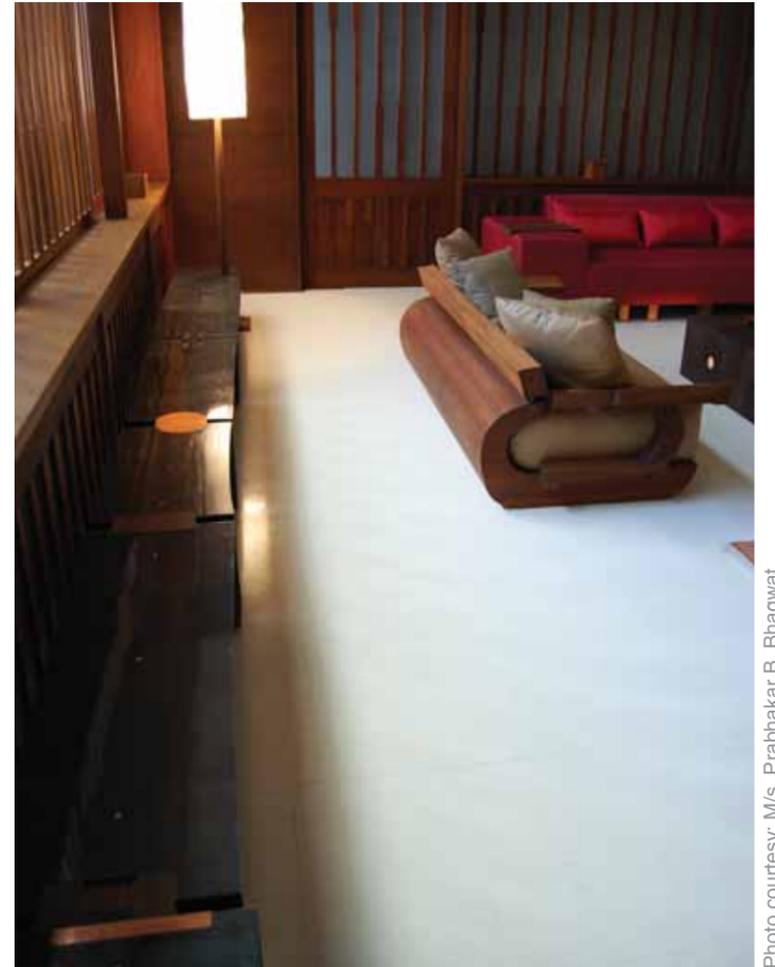


Photo courtesy: M/s. Prabhakar B. Bhagwat

The advantages of the precast tiles stem from the fact that these tiles are carefully manufactured and processed on automated machines, under watchful eyes. The tiles are subjected to several incoming, in-process and post production quality tests, to ensure that what you get on site is what you had planned for.



Photo courtesy: M/s. Prabhakar B. Bhagwat

Terrazzo tiles are supplied after initial grinding at factory. However, these tiles need polishing and sealing (optional) at site, as in the case of all concrete tiles and natural stone floorings.

The job of polishing and sealing of tiles involves special knowledge and experience, and we strongly recommend that such work is carried out by an experienced and expert agency.



Photo courtesy: Designer Umang Shah



Photo courtesy: M/s. Prabhakar B. Bhagwat



Photo courtesy: Praxis

Terrazzo tiles are possible to make with creative inserts ranging from stone to mirrors. Featured on this page are tiles using mirrors as inserts.



Photo courtesy: AANGAN Architects



Photo courtesy: Group Seven Architects + Planners

Several exquisite terrazzo tiles are made using recycled glass and mirror aggregates. These are classified under the **Crystallazzo** range. The fact that the tiles are made using recycled glass aggregates makes them environment friendly and contribute to reduction in generation of carbon dioxide.



Photo courtesy: Group Seven Architects + Planners



Photo courtesy: M/s. Prabhakar B. Bhagwat



Photo courtesy: M/s. Prabhakar B. Bhagwat

# In situ Terrazzo & Terrazzo Tiles

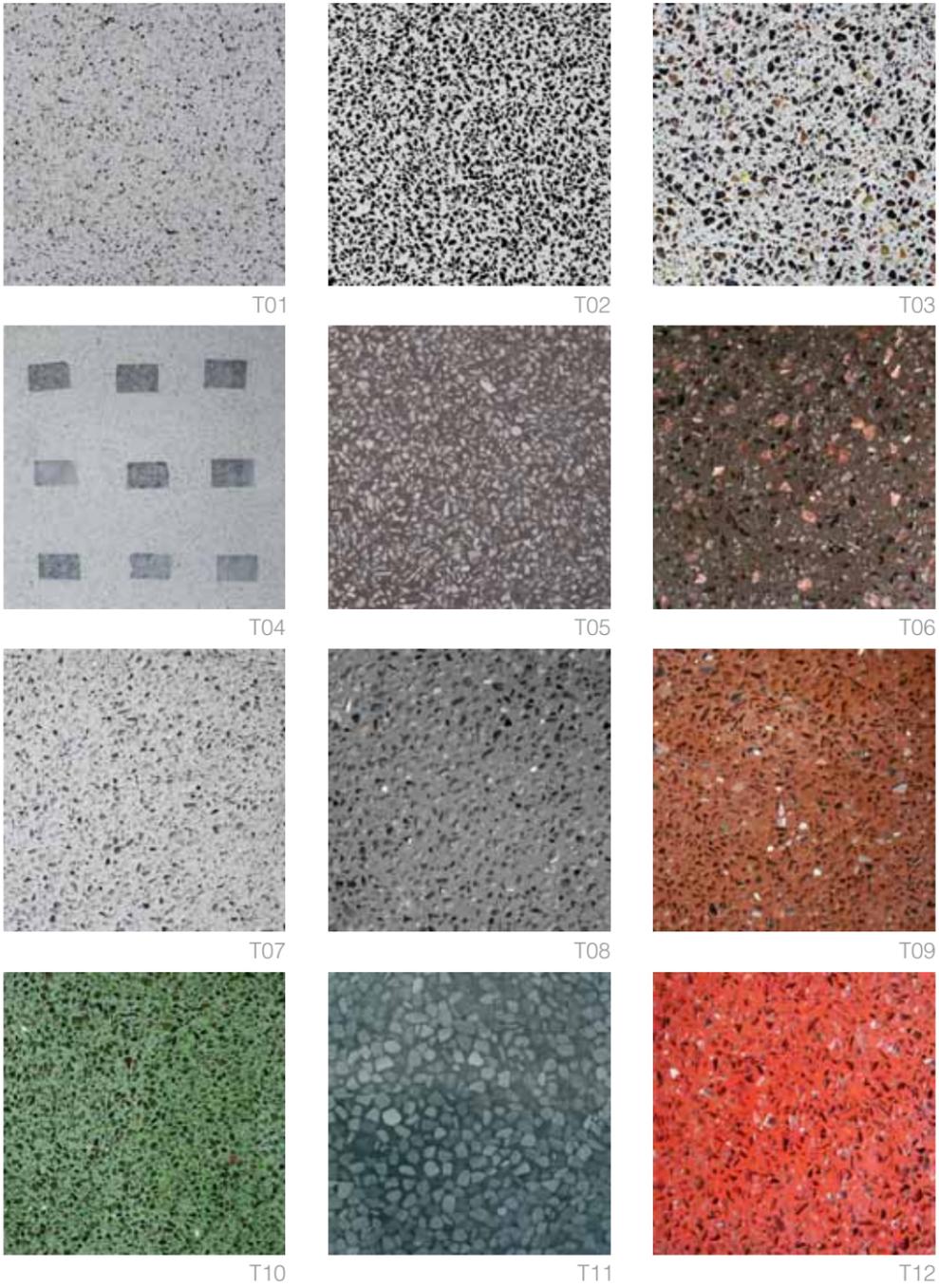




Photo courtesy: Pentaspace Consultants

## MOTIVO

Often known with different names such as “Encaustic Tiles”, “Boutique tiles”, “Galicha Tiles”, the MOTIVO range from VYARA is a range of traditional handcrafted tiles, incorporating possibilities of many patterns and colours.

Combining traditional craftsmanship with modern understanding of materials, and the finest equipment available, these tiles are usually customised for client requirements.

A major technical superiority in the MOTIVO range offered by VYARA against the similar tiles offered by competitors, is that the tiles from VYARA are made using colour coordinated aggregates (chips of size 1-2 mm) and then semi polished and grouted.

The stone chips add strength to the concrete and reduce pitting on tile surface. The grinding process has the following benefits:

- a. Enables proper visual quality and strength check on every single piece.
- b. Partly calibrates the tile eliminating bending and warp.
- c. Evenly exposes aggregates for consistent appearance.

Sizes Available: 300x300mm | 400x400mm



Photo courtesy: Urban Studio



Photo courtesy: AANGAN Architects



Photo courtesy: AANGAN Architects



Photo courtesy: M/s. Prabhakar B. Bhagwat

The development of MOTIVO tiles for your project undergoes several necessary but sequential steps, which require planning to be done at least 8-12 weeks before actual requirement of materials at site.

CAD drawings are available to help designers visualise the floors and plan for design details that may need to be resolved at the planning stage.

Special Option: Motivo tiles with a shotblasted and sealed finish can be a great design option for semi covered or open areas- often adding a charm or drama as required by the space.

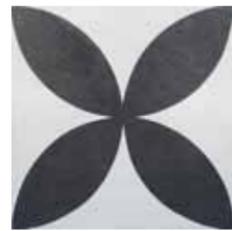


Photo courtesy: M/s. Prabhakar B. Bhagwat



Photo courtesy: M/s. Prabhakar B. Bhagwat

## Motivo



Lily



Ripple



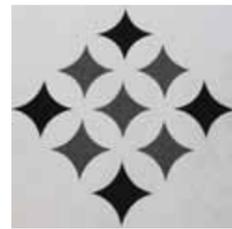
Bubble



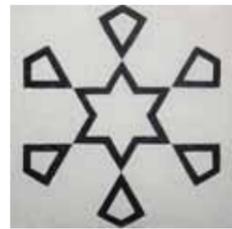
Leaves



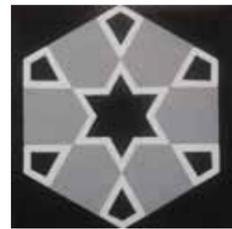
Waves



Stars



Hexa A



Hexa B



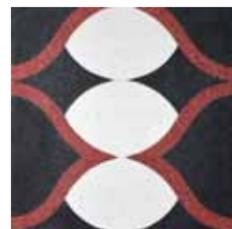
Ameoba S



Ameoba B



Neelam



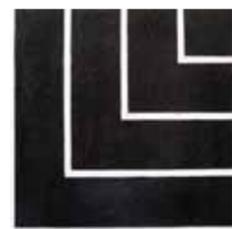
Eyes



L Band



Stripes



L Shape Line



Straight Line



Triangle



Cross Line



Cross Band



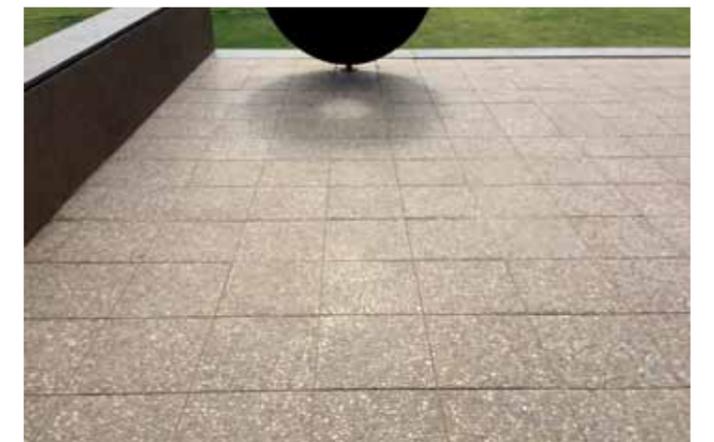
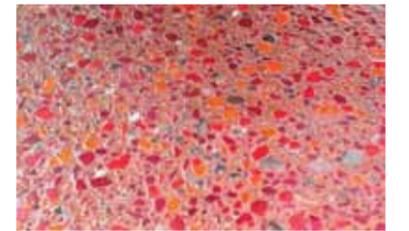
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## CURLED TERRAZZO

A premium finish from the VYARA stable, curling imparts a river washed or a leather finish to the product.

Much like washing, this process involves exposing of aggregates, but to a much lesser extent, to impart an embossed feel to the aggregates. The curled finish can be imparted on site too.

VYARA strongly recommends the surface be sealed for protection and better looks.



## OTHER TERRAZZO APPLICATIONS

Table Tops, Cladding, Treads & Risers and still evolving



## OTHER PRODUCTS BY VYARA

Please refer to our other brochures for these range of products

### PAVING BLOCKS

VYARA offers arguably the finest range of pavers, flags, kerbstones, drain covers and the like for all external road and pavement needs whether it is to complement a finely landscaped project or to handle the brutal loads of a container yard.



### PASSAGIO

A range of exclusive tiles for exteriors, characterised by innovative design, texture and colour options with high strength and consistency in quality.



### STONECRETE

Stonecrete from VYARA is a brilliant range of hydrophobic exposed-aggregate plaster, which is offered for in situ application on walls and other vertical features. Insist on VYARA stonecrete for consistent colours, high water repellence and technically well sealed finishes.



Please visit for more information

[www.vyaratiles.in](http://www.vyaratiles.in)

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