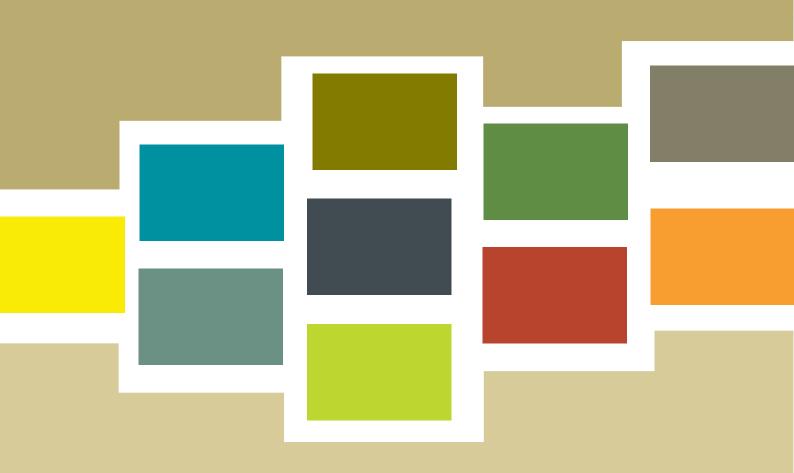


## Adding Colours to your life



#### **Corporate Profile**

Sun rich colour concrete, your complete source for concrete flooring needs.

Our field of expertise is high strength joint free colour concreting floors for drive ways, parking areas, pool deck areas, walkways open terrace areas, patios, verandahs, garage floors, industrial floors, designer colour flooring in common areas. Apart from the above we also cater to the industrial flooring needs and special floor repairs.

Started in the year 2007 by three Technical people having expertise for more than fifteen years in the related field.

The team headed by Mr.N. Manohar worked in Australia with Master builders who are leading flooring contractors, Mr.M.R. Arvind who is a consulting Civil Engineer by profession and associated with pidilite industries ltd, Mr.S.P. Senthil Kumar who is also a Civil Engineer.

We are one among the few who cater to the colour concrete flooring segment. Our continuous association with Master builders, Australia in the flooring technology makes us technically sound in this field.

We are equipped with all mechanized tools required for this trade and skilled men and expert team to manage works. We can cater all over south India and other parts depending on the requirement.





#### **COLOUR CONCRETE**

Long time before it was unimaginable to create colours in concrete. But this technology has been there overseas in USA, Australia, Europe for almost more than a decade. Now we could attain the same good hard, coloured, joint free, skid resistant, low maintenance, abrasion resistance, elegant with choice of colours and tailor made patterns in our own country with affordable price range...

#### ADVANTAGES OF COLOUR CONCRETE

One of the most obvious benefit of colour concretes is that it hides stains vey well. consider the tyre marks, dirt and oil marks left on the standard cement based drive ways –ugly. Now consider the same stain barely seen under the guise of a darker mottled coloured concrete, much more attrative!

Other advantage is that the process otsel often makes the concrete more durable and stain resistant. This is definite advantage to larger and well used areas. Of course, the aesthetic properties alone make colour concrete a great alternative to expensive tile, woodwork or natural stone either for inside or outside spaces. You can mimic the beautiful textures and colour of natural materials while keeping your maintenance and installation costs much lower.

Finally there are methods to colour fresh concrete, existing concrete installations, means not to start over to get a completely new look. This saves a tremendous amount of time effort and money.







#### Varieties of colored concrete

Stains provide a richer tone that can simulate the look of stone or wood. A stain penetrates the concrete itself, offering permanent, translucent color. Different effects are achieved by using either acid-based or water-based stains. Stains can be applied to new or old concrete and the penetration enables great UV stability and wear - meaning stains may be used for interior or exterior surfaces. Integral colour is added into the concrete mixture itself. It provides fade-resistant colour that may be layered, gives the natural stone look.

Dry-shake colour hardeners are powders that are added to fresh concrete. This method colours the top layer only, but with richer, more vibrant hues. They are made out of mineral aggregates, which harden the surface and makes it more wear- and water-resistant than concrete alone.

Concrete dyes are used for the boldest colours and more complex patterns. Dye colours are more predictable than stains and may be polished. Dyes are best for inside applications, as fading may occur with direct sunlight.















Car parking

Drive way

Walk way

Swimming pool Deck Area

Balcony

Schools

Colleges

Shopping mall

Hospitals

Bus Depot

Railway Station

## On Going Projects



### Designing with coloured concrete

A guide to some of the finishes that can be used to add character to coloured concrete



# Rich pigment blends for full depth colouring of pre-mix and pre-cast concrete



