

Concare Engineers

Delivers Beyond Expectations

Vision: Construction supportive specialty consultancy with a view to bring environmentally friendly sustainable green and clean solutions to India – Industrial, Commercial Institutions and Industry with special focus on ecofriendly non VOC material selection utilization.

Mission: To interfere activities of construction with specialty techniques for environmental ecofriendly green solutions that will benefit our clients and the planet, artisans and train user-friendly product selection application system economically.

COMPANY PROFILE

We, Concare Engineers, established with vision with economic friendly green building concept, concentrating in residential, industrial and commercial building sector. Established in innovative Kitchen Consultancy Turnkey Projects, Professional Innovative Industrial Cleanroom Flooring Solutions, Concrete Polishing and Stamp Concreting. With green building concept, ecofriendly, non VOC like solvent additives based system.

Mr. A. P. Jaikumar 9483508600 Managing Director

Our Services

- •Cleanroom turnkey Projects.
- •Kitchen turnkey Projects.
- Facility turnkey Projects.
- •GFRG Works.
- •False Ceiling System, Sun Loovers.
- •UPVC doors, windows and modular furniture with kitchen cabinet.
- •Coloured stamp concrete and Engineered / monolithic Concrete polishing.
- •Waterproofing solutions, Patented expansion joint solutions, EPDM Roofing.
- •Self-leveling, screed, epoxy flooring.
- •Glazing, Interior design, ACP.

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With the strength and expertise of our team, Concare Engineers has conquered its business success by providing innovative construction solutions to complex infrastructure service projects across India for over 15 years.

Kitchen Project

Our services are based on sound culinary principles and how a Chefs works not just rules of thumb.

Property visit with technical expert Submitting CAD drawing with Equipment layout **Key Areas** Civil work Electrical Plumbing, (Hot and Cold, RO Plant, Drainage lines, imported/Customized SS Cratings, Grease Trap etc. Fresh Air and Exhaust System, HVAC SS Hoods SS ceiling LED lighting Fire Suppression System, BMS Integration of Fire alarm system with Kitchen Heat detectors LOT/LPG system, LPG leakage detection system Fire rated steel doors Sign Boards Live Kitchen Design, Operation and maintenance support Kitchen Equipment, erection, periodical inspection and commissioning, submission of layouts, training, safety systems etc.

Supply of construction chemicals to projects

Major Projects Handled on:

- Kitchen Turnkey Projects
- GFRG works
- RO Water supply system, WTP-STP handling system.
- Solar power and water heating system.
- Fibre Reinforced Protection and acid resistant protective system for industrial protection.
- Coloured polishing flooring system added integral colours with usual concrete or with engineered screed for driveway, pool deck, landscapes and walkway, ramps etc.
- Concrete polishing.
- Clean room epoxy/polyurethane/solid wood/laminate/vinyl/sports flooring.
- Self-leveling quick curing underlay, screed flooring.
- Glazing, Interior design-modular furniture and landscaping.
- Time tested Pre-Post Construction Waterproofing solutions.
- Water repellent coatings, epoxy coatings, polyurethane coatings etc.
- Structural strengthening/repairs.







Polished Concrete

The Benefits of Polished Concrete

Beautiful – Polished concrete creates a look competitive with natural stone flooring.

Lasting solution – There is nothing to chip, peel or wear off as epoxy and sealers.

Coating free – The floor is ready for immediate use because there are no coatings to cure.

Minimal maintenance – Just sweep and mop...strippers and waxes are never used.

Green – A significant number of LEED points are available from polished concrete.

Increased Durability – Our densifier/sealer will harden and dust-proof the concrete.

Tough – Foot traffic, forklift tires, vehicles, pallets, etc. do not damage polished concrete.

Safe – Wet or dry, it meets or exceeds all OSHA slip resistance standards.

Slip Resistance Testing for HTC Superfloors.

According to the ADA, OSHA and ASTM guidelines, ground and floor surfaces shall be considered slip resistant if the measured static coefficient of friction is a minimum 0.5 when tested in accordance with either ASTM C-1028 (field or laboratory test) or ASTM D-2047 (laboratory test) methods.

Results:

Dry Floor

- High gloss polished floor finished with a 3000-grit resin diamond.
- 0.70 average of multiple readings.
- Exceeds OSHA standards by 40%.

Wet Floor

- High gloss polished floor finished with a 3000-grit resin diamond.
- .61 average of multiple readings.
- Exceeds OSHA standards by 22%.

Notes:

Tested with a Sellmier FSC2000 Slip Test machine with a leather attachment. The Sellmier machine tests both static and dynamic coefficient of friction. It provides a digital printout and audit trail for verification of the results. Testing completed at HTC's facility in Knoxville, TN.

Polished Concrete Floor





Polished Monolithic Concrete Floor

Grey coloured polished concrete



Grey polished concrete with stenciled random fallen maple leaves



Night light reflection on polished concrete



Grey polished pedestal





Polished boundary wall reflection

Textured Polished Lobby/Restaurant Concrete Floor





Stamped Concrete

Stamped Concrete is one of those home remodeling trends that seems to be catching fire lately, and for good reason. We are doing stamped concrete for years only expensive commercial applications looked decent, and even that was a stretch. Recently, though new texturizing and pigmenting trends allow home owners to introduce stamped concrete to exteriors.

The Benefits of Stamped Concrete

- One solid piece of non-water absorbent treated concrete slab which stops weeds growing.
- Relatively easy to clean and maintain.
- It can be designed to blend with any décor or settings.
- Resembles the look and feel of natural products like rock, title, brick, natural stone, etc.
- Gives good look to the pool decks, floors, driveways, pavements etc.

Stamped Concrete Floor

Swimming Pool

Pavement





Driveway

Sandscape





Wall and Ceiling Expansion Joint systems



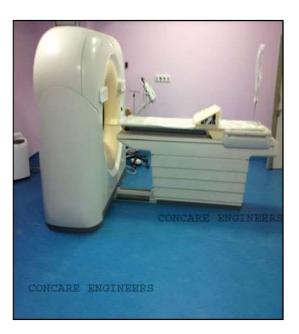
EPDM Roofing





Scan Room Anti-static Flooring on Selflevel Underlay





Vinyl Flooring on Self Levelled Underlay

Hetrogeneous Vinyl



Homogeneous Vinyl







Different Types of EPU Flooring

Epoxy Flooring at Porsche Showroom



Synthetic Flooring at Basketball Court



Different Types of Rubber Flooring

Interior Play Area

Exterior Play Area









Anti-static Epoxy Flooring

Schneider Lab



Mindtree Lab



Industrial Epoxy Flooring

Deep Blue - Play Area





Aqua Green – Corridor





Different Kinds of Concrete Flooring





Aqua Reflex Polyurethane Hybrid Flooring



PU Grouting on Concrete Slab





UPVC Profile and Glazing

French Doors and Windows











Commercial Showroom



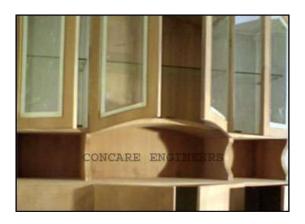




Residential









Projects and Clients

Alliance Business School, for Teekays Alltech Interiors, Thiruvanmiyur, Chennai ALP Kitchen (Tilt pub)- Bangalore AN Prakash Bangalore Anarghya Constructions, Bangalore AOL, Northern Operating Services, for SDPL, Bangalore AT & S, Mysore, for Karnataka Agro Chemicals **AVM Interior Decotators- Bangalore** Avon Tools, Bangalore Balmer & Lawrie Co. Ltd, Bangalore Bangalore Biotech Labs. Bangalore Bangalore Internl. Exbtn. Center (IMTMA) Brady Corpn:, Ciber Park, Electronic City Brigade Group, Bangalore Builders & Interior Decorators, Rajaji Nagar, Bangalore Cerner Health Care, for M/s Raj Interiors CGI, Hyderabad & Bangalore, for Flutech Charishma Hotels Pvt. Ltd (Park view) CISCO-VTV, for SDPL, Bangalore **Citrus Hotels and Resorts** CM Enviro Systems Pvt. Ltd, Bangalore Construction Enterprises, Shivaji Nagar, Bangalore Dish Hospitality Pvt. Ltd- Bangalore Fenesta Flutech Interiors (I) Pvt. Ltd, Kodihalli, Bangalore FRDC Architect, Bangalore Friendly Automotives (India) Pvt. Ltd-BLR GAG Associates, Bangalore Gawakshi Traders, Mangalore GE, Whitefield, for Eleganz Interiors **GMR**, Bangalore Godrej Tyson, Bangalore Goldman Sachs Sun River Building / Crystal Down Building, for ACME Government Hospital, for Gouri Enterprises, Belgaum Gunasheela Hospital, Basavangudi Hare Krishna Metallics, Koppal Hewlett Packard Global Soft, Bangalore Hindusthan Infrastructure Projects and Engineering (HIPE) **HIPE Developers, Bangalore Hitesh Construction Company HM** Towers Holiday Inn, Cochin Honeywell, for Sharadi Associates Hotel GemPark, Ooty, Tamil Nadu India Builder Corporation, for Buildline Engineers

Indus Homes, Bangalore Integrated Services & Projects- Bangalore Interiors Total Solutions in Interiors- BLR ISRO Valiyamala Contractor Jatan Construction Epoxy and Antistatic Flooring ITC Ltd., Banasawadi, for Flutech Interiors ITPL, Papricas, for AVM Interiors, Bangalore Juniper Networks, for Kayson, Bangalore Jupiter Infrastructure, Bangalore Karnataka Agro Chemicals Pvt. Ltd, Bangalore Kavasaki, UB city Kemwell, for Teekays KIMS, Kerala Kirloskar Autoparts, for Pelican, Bidadi Kirloskar Toyota Textile Machinery Pvt. Ltd, Bangalore Klearon, Bangalore KPIT, Bangalore, for Vector Projects, Mumbai Krayons Inspiring Interiors, Bangalore Krayons Interior Systems Pvt. Ltd, Bangalore L&T Bangalore Lalbagh Hospital Leela Lace, for SDP Kochi LPG Equipment, Bangalore Lulu Mall, Kochi Madhur Pharma & Research Laboratories (P) Ltd., Bangalore Mallige Medical Centre Pvt. Ltd-Bangalore Manipal Hospitals, Bangalore MARG Group, Chennai, for Total Floors MARG-PayPal Campus, for Total Floors MID Interiors Pvt. Ltd. Mirror Museum, Bangalore Nag Interiors Pvt. Ltd, Frazer Town, Bangalore **Naveen Architects** NCBS (GKVK), Hebbal, Bangalore NCCL Medical College, Pathanamthitta Nexteer Automotive Pvt. Ltd., Jigani, Bangalore NGV, Nethravathy Block, Bangalore Ocwen Software, Bangalore OM Sai Intex Pvt. Ltd, Bangalore One Source, Bangalore Oxford College of Engineering **Pacafic Interiors** Paithrika Homes and Estates (P) Ltd, Trivandrum Powerica Ltd, Bangalore Pratham Infrastructures, Bangalore Prestige Golf Shire, Devanahalli, Bangalore Punit Creations, Bommasandra, Bangalore

Puthur City Hospital, Mangalore R D & M Architects, Bangalore Raj Interior Work, Bangalore **RMZ**, Bangalore **Royal Interiors, Bangalore** Sakara Healthcare & Research Services Pvt. Ltd, Bangalore Schneider Electricals, for CGI- Teekays Interiors Seemac Exterior & Interior Product, Bangalore Shell, Bangalore, for Omsai Interiors Shree Radha Krishna Alloys (P) Ltd., Bangalore SIT, Tumkur, Bangalore SMG Interdecor (P) Ltd., Bangalore Soundarya Decorative, Bangalore Sri Ananthapur Trust, Bangalore Sri Hari TVS, Bangalore Sri Nimishamba Interiors, Bangalore Sri Sachidantha Ashram, Mysore Sridevi Interiors, Nellore Srushti Pharmaceuticals Bangalore Sterling Mac Hotels (Mattan), Bangalore Strides Shausun Ltd, Surjakkanahalli, Bangalore Suchura Technologies, Bangalore Suma springs, Bommasandra, Bangalore **Tasty Tangle Restaurants** Tata Motors, Bangalore Techno Designs, Peenya, Bangalore **TESCO**, Whitefield, for Teekays Interiors TimeZone Entertainment Pvt. Ltd., Bangalore TSC Enterprises, Mysore road, Bangalore UB City, Concord, for Regus Wipro, Bangalore Wood Craft

For more details, please contact:

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