



MASTER FLOORS
INDIA PVT. LTD.
"We Master Your Floors"

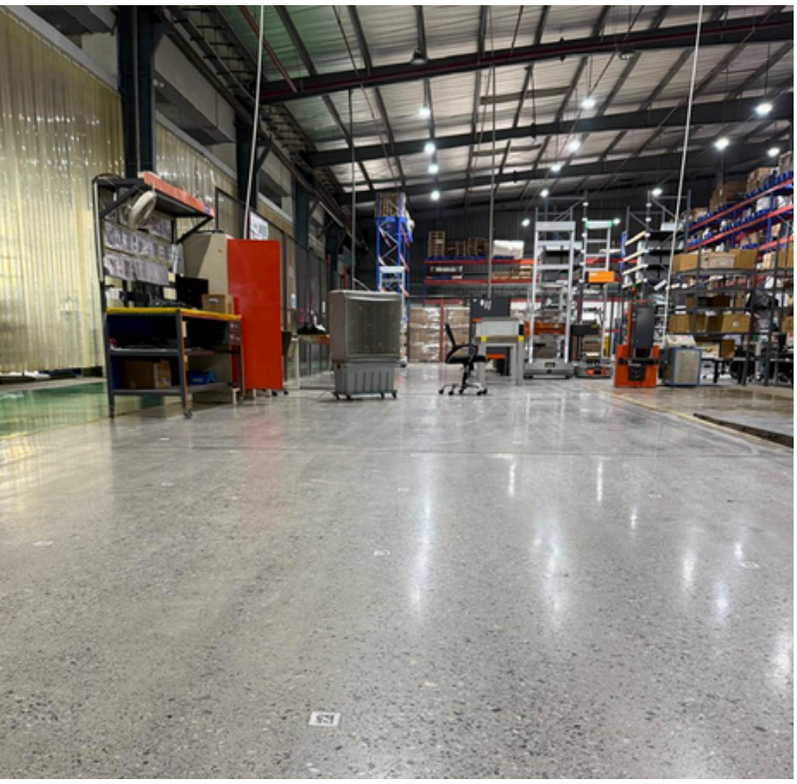




MASTER FLOORS INDIA PVT. LTD.

"WE MASTER YOUR FLOORS"

DESIGN ● CONSTRUCT ● CONSULTING ● EVALUATION
LASER SCREED FLOORING ● JOINTLESS FLOORING ● SEAMLESS FLOORING ● VNA FLOORING
EPOXY & PU FLOORING ● DENSIFICATION ● CRACKS & JOINT REPAIR ● PQC & ROAD WORK





About Us.

Master Floors India Pvt. Ltd. is a trusted leader in advanced concrete flooring solutions, backed by over 20 years of industry expertise in design, construction, consultancy, and turnkey project execution. Renowned for delivering durable, high-performance, and cost-effective flooring systems, the company has built a strong reputation for exceptional workmanship, technical innovation, and reliable execution across diverse projects.

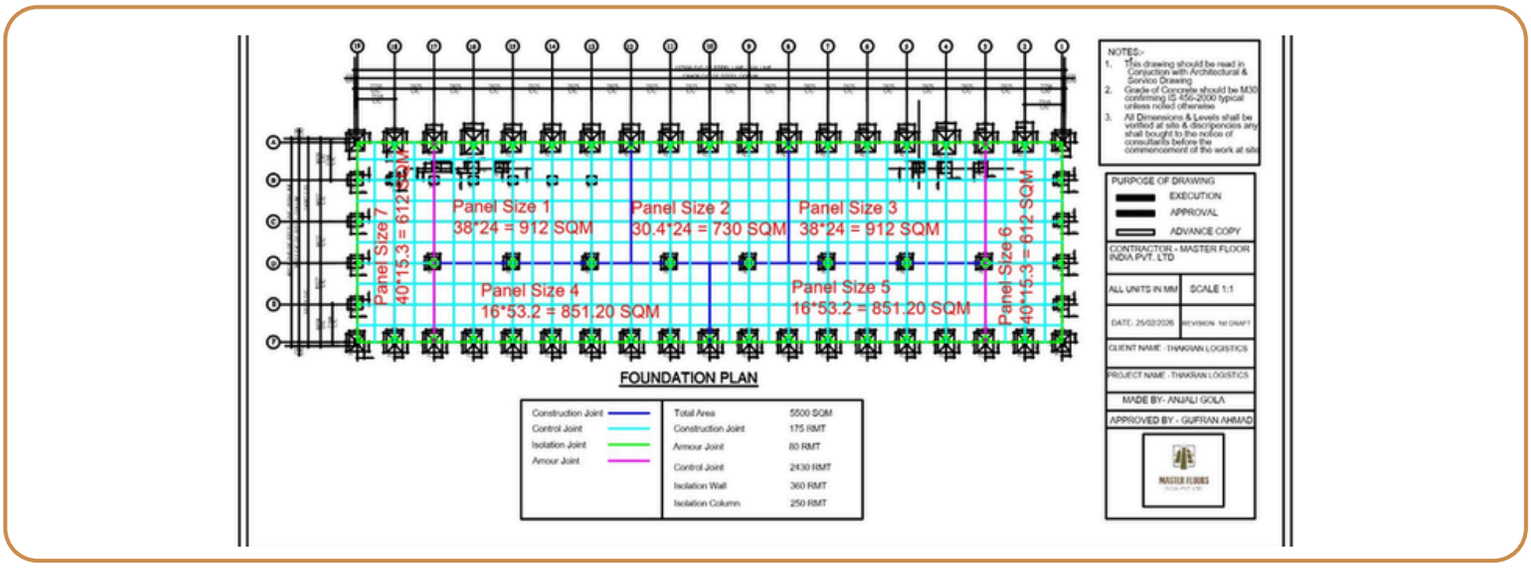
Serving industrial, commercial, and institutional sectors nationwide, Master Floors specializes in end-to-end flooring solutions including industrial concrete floors, heavy-duty pavements, surface hardening systems, stamped concrete, and landscaping applications. From concept and planning to execution and completion, the company provides comprehensive turnkey solutions tailored to project requirements. With a strong focus on precision engineering, advanced construction methods, and long-lasting performance, Master Floors ensures every project meets the highest standards of strength, functionality, safety, and finish. By consistently delivering quality-driven solutions, Master Floors India remains a preferred choice for businesses seeking robust and future-ready infrastructure.

CORE VALUES:

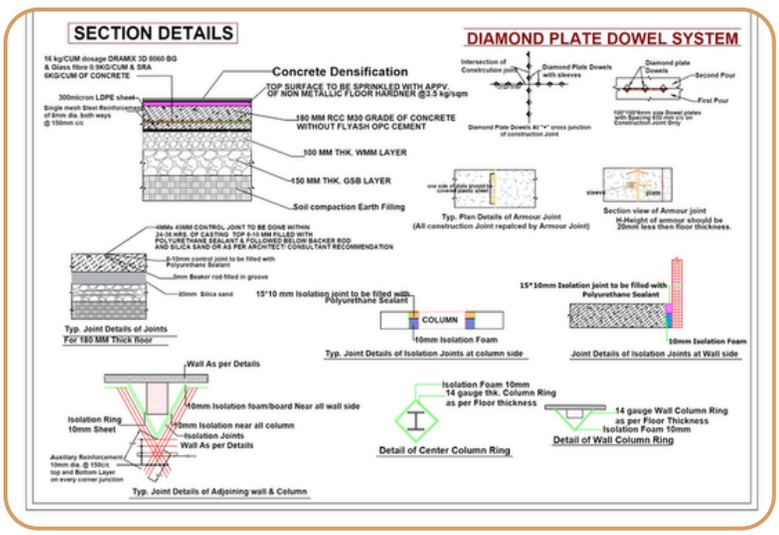
- Excellence in Execution
- Innovation in Flooring Technology
- Quality Assurance
- Customer Satisfaction

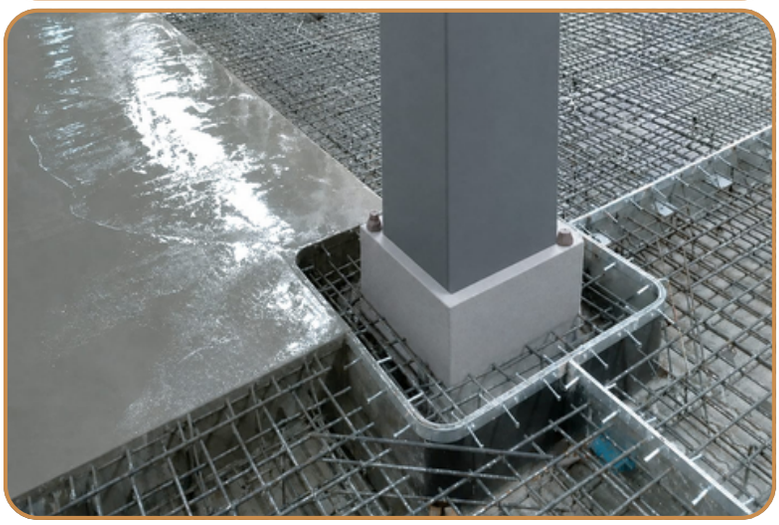
DESIGN, CONSTRUCT, CONSULTING & EVALUATION

Concrete Floors as per TR34 Guidelines for Industries, Warehouses & Manufacturing Units



The performance of a floor depends on its design, specifications, and the technique used in its construction. It starts with understanding the requirement of how the floor will be used. At Master Floors, we understand the importance and significance of flooring in the warehousing and industrial sector. While designing the floor, we consider all parameters to ensure durability, functionality, safety, and long-term operational efficiency.





GROUND & SUB-BASE INFORMATION:

- Type of soil
- CBR Value
- K Value

LOAD FACTOR:

- Static Load
- Dynamic Load
- Point Load
- Uniformly Distributed Load

FLOOR FINISH REQUIREMENT:

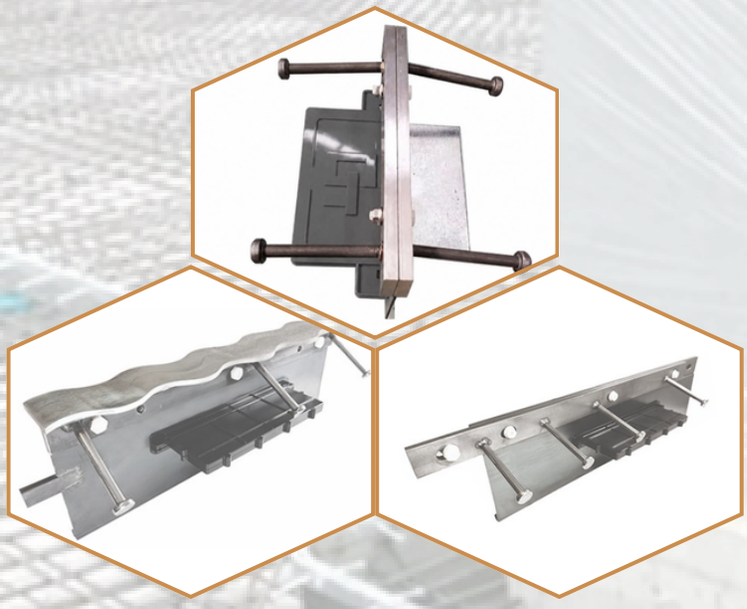
- Free Movement
- Jointless flooring
- Seamless flooring
- Defined Movement (VNA)

HOW WE EXECUTE?

- Site Assessment & Planning
- Sub-base Preparation
- Finalize the Design Mix (Grade of Concrete) & Conduct Trials at the Batching Plant
- Formwork & Reinforcement
- Concrete Placement
- Leveling & Finishing
- Joint Cutting & Protection
- Curing & Hardening
- Quality Inspection & Handover

MASTER FLOORS CONDUCTS QUALITY ASSURANCE IN THREE STAGES:

- Pre-construction
- During construction
- Post-construction



ARMOUR JOINT

Joint edge Protection

Armour Joints are designed to protect the edges of concrete floors from heavy impact, continuous movement, and load stress. They prevent edge breakage, chipping, and premature joint failure, which are common in industrial floors.

They also ensure smooth movement of vehicles and material handling equipment across joints, reducing vibration and damage. By strengthening weak joint areas, Armour Joints significantly improve floor durability, load-bearing capacity, and long-term performance.

It also functions as formwork. During construction, there is no need for additional support formwork. Each sub-warehouse of the floor is divided by installing the system: there is no need to remove the formwork after the floor is poured, and the construction process becomes more efficient, saving significant labor and time.

DIAMOND PLATE DOWEL





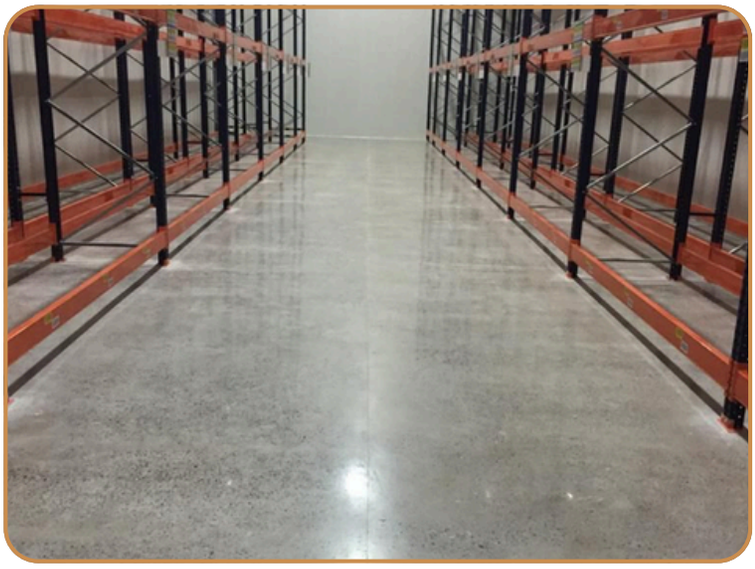
LOAD TRANSFER MECHANISM:

Dowels are used in concrete floors to transfer loads across joints and keep slabs properly aligned. They allow controlled movement while reducing stress at joints.

This helps prevent cracking, edge damage, and uneven settlement, improving overall floor strength and durability.

HIGH PERFORMANCE INDUSTRIAL CONCRETE FLOORING





Floor Class	Floor Classification for Free Movement Properties Typical Floor usage	Property E	Property F
FM1	Where very high level of flatness & levelness are required. Reach trucks operating above 13 m without side-shift	4.5	1.8
FM2	Reach trucks operating at 8 m to 13 m without side-shift	6.5	2.0
FM3	Retail floors suitable for directly applied flooring. Reach trucks operating up to 8 m without side-shift. Reach trucks operating up to 13 m with side-shift.	8.0	2.2

WHY FM2 FLOOR?

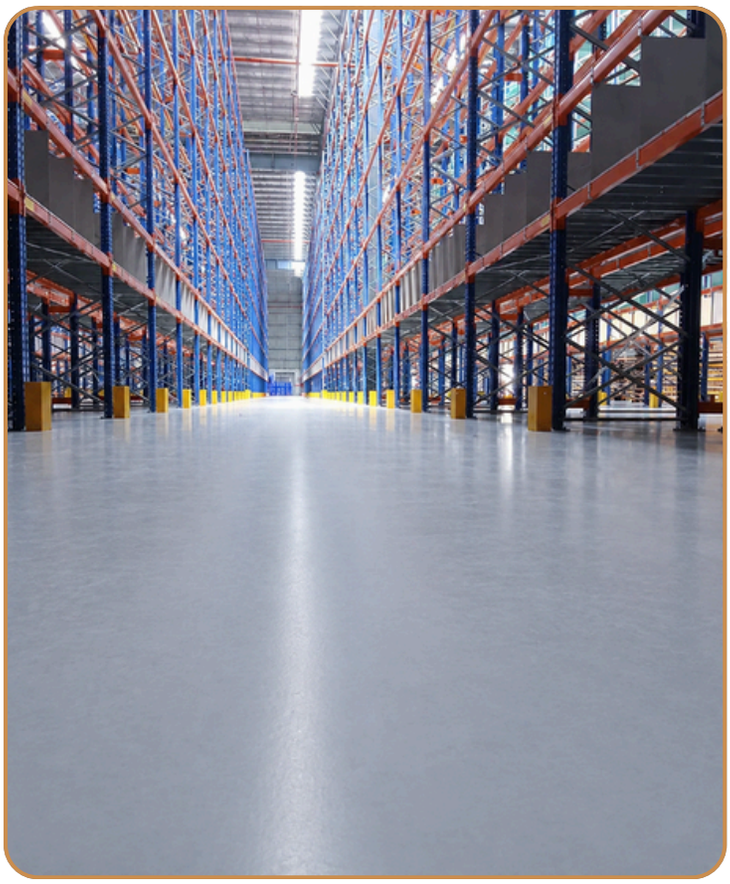
FM2 (Free Movement 2) is a concrete floor classification standard defined by TR34 guidelines. It is highly popular in warehouses because it provides an ideal balance between high-performance flatness, durability, and cost-effectiveness for free-moving forklift operations.

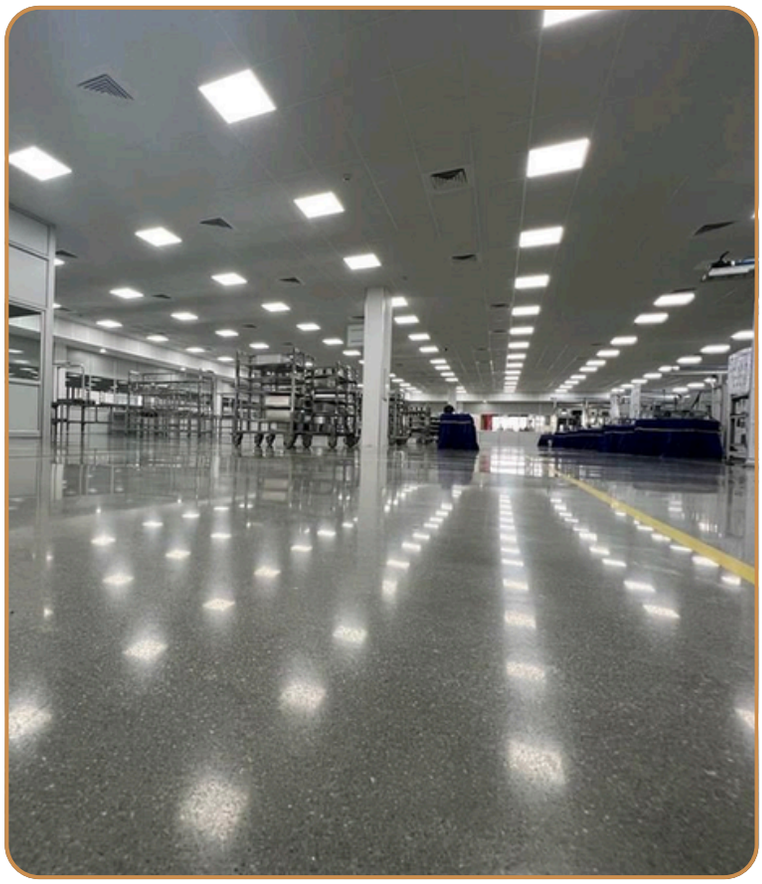
OUR FLOORING - SPECIALITIES

- **FM2 Jointed Floors** – Standard TR34 warehouse floors with joints to control cracking and support forklift movement.
- **Superflat VNA Floors (DM1, DM2)** – High-precision floors for very narrow aisle systems requiring extreme flatness.
- **FM2 Jointless Floors** – Joint-free or minimal-joint FM2 floors for better durability and reduced maintenance.
- **FM2 Seamless Floors** – Smooth, low-joint FM2 floors for improved movement and operational efficiency.
- **FM3 Mezzanine Floors** – Lower-tolerance floors used in mezzanine or light-duty areas.

JOINTLESS CONCRETE FLOORS

Advanced industrial concrete flooring designed to eliminate joints, reduce maintenance, and deliver long-term performance in demanding environments.





Joint-Free Flooring is a modern, high-performance industrial concrete flooring solution designed to eliminate traditional joints and the problems they bring. By combining advanced reinforcement technologies, Joint-Free Flooring delivers stronger, more durable floors with reduced maintenance and improved long-term performance.

Key Advantages:

- Reduced joint maintenance and repair costs
- Higher durability and longer service life
- Smooth and uninterrupted floor surface
- Better load transfer and structural performance
- Improved efficiency for material handling operations
- Reduced wear and tear of equipment tyres and wheels

SHRINKAGE REDUCING AGENT (SRA):

Specially designed for jointless floors

- Reduces shrinkage-induced cracking by more than 90–95% depending on mix design and curing conditions.
- Maintains compressive and flexural strength.
- Improves impermeability and freeze–thaw resistance by minimizing crack formation.
- It has negligible effects on workability, allowing easy batching and mixing in standard concrete operations.

FLOOR DENSIFICATION SYSTEM

Built for Tougher, Longer-Lasting Floors



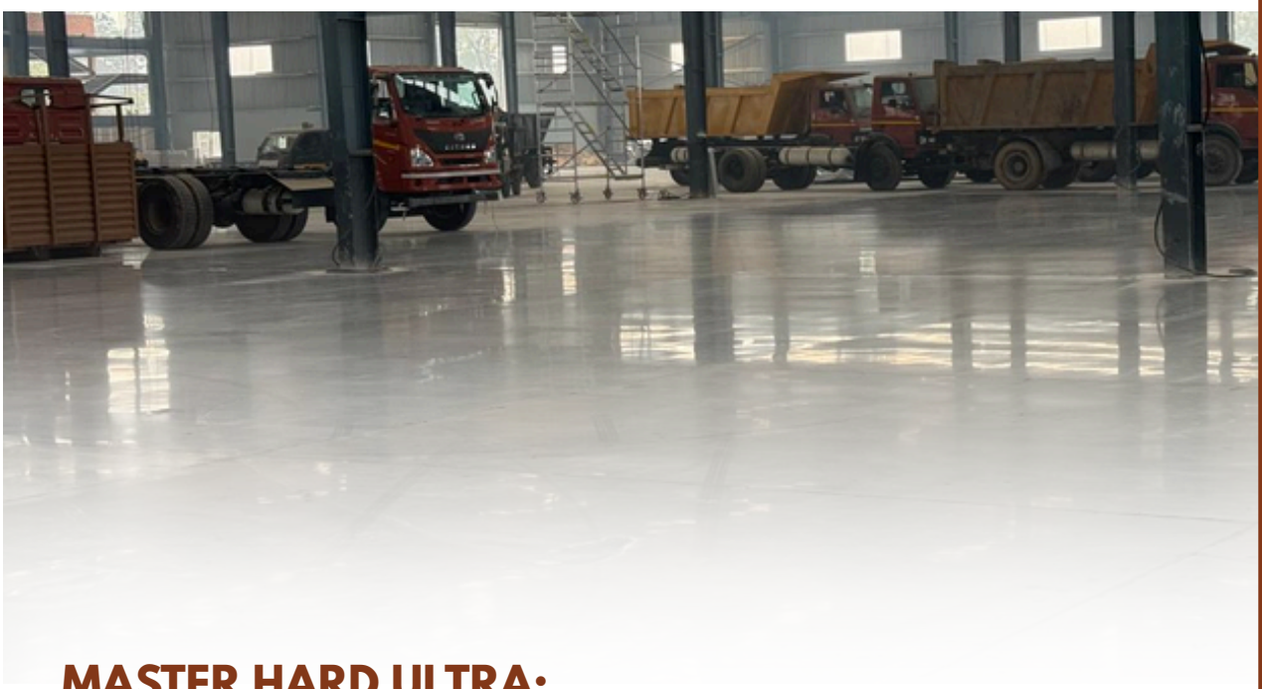
12 YEAR WARRANTY

PRODUCT, LABOUR & PERFORMANCE WARRANTIES

MASTER HARD:

A sodium silicate concrete densifier strengthens floors by reacting with free lime to form C-S-H gel, making the surface harder and denser. It penetrates the concrete, fills pores, and improves durability.

It provides permanent strengthening (not just a coating) and is used in warehouses and industrial floors to reduce dusting, wear, and surface damage.



MASTER HARD ULTRA:

An advanced lithium silicate concrete densifier penetrates deep into concrete and reacts internally to form a hard, dense, and durable surface. It reduces porosity and strengthens the floor from within, providing long-term performance.

Unlike coatings, it offers permanent densification. It is used in warehouses, factories, and commercial floors to reduce dusting, wear, and cracking while improving durability and surface life.

HIGH TOLERANCE FIBRE REINFORCED CONCRETE FLOORING

Fibre reinforcement concrete


Steel fibre

Steel Fibres are high-strength steel filaments uniformly dispersed throughout concrete to improve its tensile strength, toughness, ductility, and load-bearing capacity. They help control crack formation, reduce shrinkage effects, and enhance resistance to impact, abrasion, and fatigue. By improving the overall durability and structural performance of concrete, steel fibres provide a reliable reinforcement solution for industrial floors, warehouses, pavements, roads, parking areas, and other heavy-duty applications.

Glass Fibres are fine, high-strength glass strands added to concrete or mortar to improve tensile strength, durability, and crack resistance. They help reduce shrinkage cracks, enhance impact resistance, and improve resistance to environmental stresses. Lightweight and corrosion-resistant, glass fibres are widely used in architectural, decorative, and industrial applications for enhanced performance and longevity.


Glass fibre


PP fibre

PP (Polypropylene) Fibres are synthetic micro or macro fibres added to concrete to control plastic shrinkage cracks and improve durability. They reduce bleeding and segregation while enhancing the toughness, tensile strength, and crack resistance of concrete. These fibres also improve impact and abrasion resistance, making them suitable for industrial and commercial flooring applications.

FLOOR RENOVATION SYSTEM, FLOOR JOINT & PATCH REPAIR SYSTEM



It is becoming increasingly popular to polish new and old industrial concrete and dry-shake floors. Previously it had been the norm for clients to specify traditional, outdated epoxy resin coatings or floor paints to solve their concrete floor refurbishment needs, but now Level Best Concrete Flooring's revolutionary Floor Renovation System (FRS) is on the market the same clients are hastily specifying a polishing system which is cost-effective, durable, and easy to maintain.













The **Floor Renovation System** (FRS) involves the removal of the top layer of the concrete surface through a microscopic grinding and polishing system. The grinding process is so light that no step or deviation is formed on the concrete surface. Once applied, the densifier and sealer penetrate deep into the core of the concrete surface, leaving the treated concrete floor slab hardened and more resistant to abrasion, whilst also increasing the structural integrity of the concrete, improving the aesthetics and leaving a dust-proof surface.

EPOXY & PU

Strength. Protection. Style.


Epoxy



Epoxy Flooring is a high-performance, seamless floor coating system that provides excellent strength, durability, and long-lasting protection to concrete surfaces. It offers superior resistance to chemicals, abrasion, and wear, along with a smooth, glossy finish that enhances the overall appearance of the floor.

This flooring system helps in sealing and protecting concrete, making it dust-free, easy to clean, and low maintenance. Due to its heavy-duty performance, Epoxy Flooring is widely used in industrial and commercial environments such as warehouses, factories, hospitals, showrooms, and parking areas where durability and hygiene are essential.


Polyurethane



Polyurethane Flooring is a high-performance, flexible, and impact-resistant floor coating system designed for demanding industrial and commercial environments. It offers excellent resistance to abrasion, chemicals, scratches, UV exposure, and wide temperature fluctuations, making it more elastic and durable compared to many traditional flooring systems.

Its high flexibility allows it to withstand thermal shock, heavy mechanical loads, and continuous traffic without cracking, peeling, or delaminating. This makes it especially suitable for areas where floors are exposed to extreme operating conditions.

Polyurethane flooring also provides a smooth, hygienic, and seamless surface that is easy to clean and maintain, ensuring long-term performance and improved hygiene standards. It is widely used in food processing units, cold storage facilities, pharmaceuticals, commercial kitchens, warehouses, and other high-performance industrial spaces.

DECORATIVE CONCRETE



Decorative Concrete







Decorative Concrete is a specialized concrete finishing system designed to transform ordinary concrete surfaces into visually appealing and highly functional flooring solutions. It enhances plain concrete by incorporating a wide range of aesthetic treatments such as rich colors, artistic textures, stamped patterns, exposed aggregates, staining effects, engraving, and high-gloss polished finishes. This allows the surface to replicate the appearance of natural stone, tiles, brick, wood, or custom-designed artistic patterns while still maintaining the inherent strength of concrete.

Along with its visual enhancement, decorative concrete is engineered to deliver long-lasting performance, offering excellent durability, abrasion resistance, and the ability to withstand heavy foot traffic and varying environmental conditions. It is widely used in residential, commercial, and industrial spaces such as driveways, walkways, lobbies, retail areas, showrooms, and landscape projects where both strength and aesthetics are equally important. By combining design flexibility with structural reliability, decorative concrete provides a cost-effective and low-maintenance solution that significantly elevates the overall appearance and value of any surface.

STAMPED CONCRETE


Stamped Concrete





Stamped concrete is a decorative concrete finishing technique in which freshly poured concrete is textured, patterned, and sometimes colored using specialized molds, stamps, and surface treatments to replicate the appearance of high-end natural materials such as stone, brick, slate, tile, or even wood. This process allows plain concrete surfaces to be transformed into visually rich and aesthetically appealing designs without the high cost and complex installation associated with natural materials.

In addition to its decorative value, stamped concrete is known for its strength, durability, and long service life. It is capable of withstanding heavy foot traffic, vehicle loads, and varying weather conditions, making it suitable for both indoor and outdoor applications. Common uses include driveways, patios, pool decks, walkways, courtyards, and commercial entrances.

OUR PRODUCTS



ROAD WORK

Road work is the process of constructing, repairing, and maintaining roads to ensure safe, durable, and smooth transportation. It includes activities like laying new asphalt or concrete, fixing potholes and cracks, widening roads, improving drainage systems, and installing road markings and safety signs. Road work helps improve traffic flow, enhances road strength, and ensures safer driving conditions for all users.







PROJECTS

Engineered Floors. Proven Results.



Area: 3,00,000 sqft.
City: Jaipur



Area: 2,00,000 sqft.
City: Lucknow



Area: 3,00,000 sqft.
City: Unnao



Area: 2,00,000 sqft.
City: Haridwar



Area: 1,10,000 sqft.
City: Dadri



Area: 1,85,000 sqft.
City: Ghaziabad



Area: 1,20,000 sqft
City: Dadri



Area: 1,10,000 sqft.
City: Lucknow



Area: 45,000 sqft.
City: Bhiwadi



Area: 2,10,000 sqft.
City: Hapur



Area: 30,000 sqft.
City: IMT Manesar



Area: 85,000 sqft.
City: Bahadurgarh



Area: 70,000 sqft.
City: Unnao



Area: 1,10,000 sqft.
City: Hapur



Area: 70,000 sqft.
City: Punjab



Area: 1,50,000 sqft.
City: Jabalpur

PROJECTS

Engineered Floors. Proven Results.



Area: 1,90,000 sqft.
City: Bengaluru



Area: 60,000 sqft.
City: Mandideep, Bhopal



Area: 1,26,000 sqft.
City: Ghaziabad



Area: 1,00,000 sqft.
City: Varanasi



Area: 70,000 sqft.
City: Greater Noida



Area: 1,50,000 sqft.
City: Kharkhoda



Area: 2,00,000 sqft.
City: Chennai



Area: 2,10,000 sqft.
City: Gujarat



Area: 1,65,000 sqft.
City: Lucknow



Area: 70,000 sqft.
City: Dharuhera



Area: 70,000 sqft.
City: Guwahati



Area: 1,60,000 sqft.
City: Haridwar



Area: 75,000 sqft.
City: Ludhiana



Area: 2,50,000 sqft.
City: Chandigarh



Area: 4,00,000 sqft.
City: Greater Noida



Area: 1,65,000 sqft.
City: Lucknow

OUR CLIENTELE

Partner Highlights



OUR CLIENTELE

Partner Highlights



& many more...

MASTER FLOORS INDIA PVT. LTD.

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