

Laser Screed FM2 Flooring for Grade A Warehousing Projects, Aligned with Global TR-34 Standards from The UK Concrete Society

Zenith Flooring Services Pvt Ltd is celebrating the completion of a groundbreaking 2,90,000 square feet project for Kaniska Engineering Industries in Dankuni, West Bengal, which is a monument to engineering prowess.



machines and progressively fine abrasive resin bonds, is a testament to our meticulous approach. Coarse grinding, liquid densifier application, fine grinding, honing, and multiple polishing stages ensure a flawless finish that stands the test of time.



In a triumph of engineering prowess, Zenith Flooring Services Pvt Ltd proudly announces the successful completion of a monumental 2,90,000-square-foot project for Kaniska Engineering Industries in Dankuni, West Bengal. This achievement adds another chapter to our success story, marking a staggering 29 lakh square feet of FM2 Laser Screed Flooring accomplished in the North Eastern region. With the assistance of our cutting-edge technology and a fleet of 5 Somero USA Laser Screed Machines, we continue to be pioneers in the industry.

Zenith Flooring Services has consistently led the charge in introducing groundbreaking technology and innovative techniques to elevate the efficiency, quality, and overall performance of concrete slab-on-grade (SOG) flooring. Our commitment to excellence is evident in our adherence to the TR-34 4th Edition from The UK Concrete Society, ensuring that our projects meet global standards.

We take pride in providing tailor-made, end-to-end solutions for industrial and warehousing floors, utilising state-of-the-art laser-screed flooring machines from Somero, USA. Our commitment to global standards ensures that every project is a

testament to precision, durability, and aesthetic appeal.

Laser Screed technology has been instrumental in revolutionising the speed (1100 M2/Day casting) and accuracy of our concrete floor installations. By leveraging laser-guided equipment, we eliminate the need for manual interfaces, reducing human errors and ensuring precise levelling and flatness. This, in turn, significantly saves time and costs for our clients, making Zenith Flooring Services a trusted partner for efficient project delivery.

Our dedication to excellence is evident in the adherence to global standards such as TR-34 4th Edition from The UK Concrete Society. The Laser Screed technology guarantees floors that meet surface regularity requirements in flatness and levelness tolerances, aligning seamlessly with modern Material Handling Equipment (MHE) requirements. The precise control offered by our equipment results in a seamless, durable, and aesthetically pleasing flooring surface.

Our commitment to perfection extends to the 5-step concrete polishing process, enhancing the appearance of the flooring while maintaining durability. The glossy finish, achieved through planetary

In collaboration with Kaniska Engineering Industries, Zenith Flooring Services has set a new benchmark for laser screed flooring solutions. As you embark on your next project, consider the legacy of excellence Zenith Flooring Services embodies, and let us be the cornerstone of your construction success. Remember, your next flooring masterpiece begins with Zenith Flooring Services. ■



Expertise shared by
Ritesh Jain,
Director,
Zenith Flooring Services Pvt. Ltd.