



committed to quality & service

SANI
CONCRETE SPACERS
An ISO 9001:2015 CERTIFIED COMPANY

SANI CONCRETE SPACERS

High Strength Fiber Reinforced Concrete Cover Blocks for Modern Construction

SANI Concrete Spacers manufactures high-performance **fiber reinforced concrete spacers and cover blocks** designed to maintain accurate reinforcement cover and improve the durability of RCC structures.

Our products are engineered with **advanced concrete mix design, strict quality control, and high compressive strength**, making them ideal for **high-rise buildings, infrastructure projects, bridges, metros, and industrial construction**.

Why Builders Choose SANI Spacers ?.....

Why SANI Concrete Spacers Are Different From Other Cover Blocks ?.....

1. Strong Technical Background

SANI Concrete Spacers is managed by a team with a **civil engineering background and experienced technical staff**, ensuring that all products are designed and manufactured as per modern construction standards and structural requirements.

2. High Strength Concrete Grades

Unlike conventional cover blocks available in the market, SANI spacers are produced using **high-performance concrete** with available grades:

- **M60**
- **M80**
- **M100**

These high-strength grades ensure excellent load-bearing capacity and durability for heavy reinforcement applications.

3. Expertise in Concrete Mix Design

SANI focuses specifically on **scientific concrete mix design**, ensuring:

- Controlled water–cement ratio
- Proper admixture usage
- Consistent compressive strength

This results in **high-density and durable spacers** suitable for demanding RCC structures.

4. Excellent Finish and Size Accuracy

Products are manufactured using **precision molds and controlled batching**, ensuring:

- Smooth surface finish
- Accurate dimensions
- Consistent reinforcement cover

This helps maintain **structural design cover requirements without deviation.**

5. Strict Quality Control System

The manufacturing process follows a **structured Inspection & Test Plan (ITP)**, including:

- Controlled batching and production
- Raw material testing and correction
- Continuous monitoring of mix proportions
- Strength verification

6. Use of High Quality Raw Materials

Only **tested and high-quality raw materials** are used in production, including:

- High-grade cement
- Selected aggregates
- Fiber reinforcement materials
- Approved admixtures

This ensures **long-lasting performance and structural reliability.**

7. Proper Curing Methods

SANI spacers undergo **controlled curing processes**, which significantly improve:

- Compressive strength
- Durability
- Concrete density

Proper curing ensures the product meets **strength commitments consistently.**

8. Third-Party Factory Auditing

The facility undergoes **independent third-party auditing**, ensuring that:

- Manufacturing processes meet industry standards
- Quality control systems are maintained
- Production practices remain consistent

9. ISO Certified Manufacturing Facility

SANI operates under an **ISO-certified quality management system**, demonstrating commitment to quality, process control, and continuous improvement.

10. Color Coding for Identification

For better site management and identification, **multi-color coding** can be provided for different concrete grades as per client requirements.

11. Wide Product Range

SANI Concrete Spacers manufactures a comprehensive range of products including:

- **Single Spacers**
- **Multi Spacers**
- **Heavy Duty Spacers**
- **Special Spacers**
- **Distance Bars / Kanda**
- **Custom Shapes and Sizes**

12. Production Capacity and Operational Efficiency

The manufacturing facility demonstrates:

- Consistent production practices
- Standardized material handling systems
- Structured quality assurance procedures

Management actively focuses on **production optimization, safety, and efficiency.**

13. Export Ready Manufacturing

The facility is equipped to supply products for **Domestic, Indian, and Overseas markets**, maintaining international quality expectations and export compliance.

COMPANY OVERVIEW

SANI Concrete Spacers is a specialized manufacturer of **Fiber Reinforced Concrete Spacers and Cover Blocks** used in modern reinforced concrete construction.

The company produces high-strength spacers designed for **structural durability, accurate reinforcement cover, and superior concrete bonding.**

With advanced production practices, strict quality control systems, and strong technical expertise, SANI Concrete Spacers supports both **large infrastructure projects and international export requirements.**



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Product Details & Overview in Display Photos

