

STEWOLS KNOWLEDGE

FORUM

VOLUME 4 ISSUE 1

OCTOBER 2016

STEWOLS INDIA (P)
LTD.

HIGH- LIGHTS OF THE MONTH:

- 1.25 Lakh Square Feet Factory Flooring at Bawal Industrial Area, Haryana

INSIDE THIS ISSUE:

- | | |
|---------------------------|---|
| Janakpuri Car Parking | 1 |
| Rohini Car Parking | 2 |
| Ginning Factory, Yavatmal | 3 |
| Bottling Plant, Bharruch | 4 |
| Refractory Chhattisgarh | 5 |
| Spotlight, CE Mark Audit | 6 |
| Contact Us. | 7 |

1.25 LAKH SQUARE FEET FACTORY FLOORING at Bawal Industrial Area, Haryana



Ground Preparation at Factory Site

1.25 Lakh square feet Factory floor

was constructed using Hybrid SFRC Technology. The factory was constructed for the manu-

facture of Trolleys for Cargo Transport.

Located at Bawal Industrial Area in Haryana, the flooring of this heavy duty factory was done using SHAKTIMAN® Steel Fibres MSCF 50 along with Glassman Glass Fiber of 12mm length.

The thickness of the floor was sufficed with 150mm. This saving in concrete and cost was achieved due to the use of this superlative reinforcement technology of Hybrid SFRC.



Casting in progress at construction site



Finishing in progress at construction site

3 Lakh Sq. Ft. Multi-Level Car Parking at Janakpuri West Metro Station, New Delhi



Janakpuri West Metro Station Parking Area

SHAKTIMAN® Steel Fibers for reinforcement was used in the construction of this **Multi-Level Car Parking Facility at Janakpuri West Metro Station in New Delhi**. SHAKTIMAN® MSCF 50 Steel Fibers were used to achieve 100mm thick and sturdy floor which is also super flat in nature.

3 Lakh Sq. Ft. Multi-Level Car Parking at Rohini West Metro Station, New Delhi

SHAKTIMAN® Steel Fibers for reinforcement was used in the construction of this **Multi-Level Car Parking Facility at Rohini West Metro Station in New Delhi**. SHAKTIMAN® MSCF 50 Steel Fibers were used for this construction of this superior Parking Structure.



Rohini West Metro Station Parking Area (Right)

“SHAKTIMAN® Steel Fibers are ideally used to effectively reduce the thickness of the floor without compromising on the strength and durability”

60,000 sq. ft. Cotton Ginning Factory & Storage Facility, Yavatmal, Maharashtra



Cotton Ginning & Storage, Yavatmal

60,000 sq. ft. of Industrial Flooring has been constructed using SFRC technology at Yavatmal. **SHAKTIMAN® Steel Fibres MSCF 50** were used. Ajax Fiori Concrete (RMC) Mixer was engaged for faster completion of floor.

“SHAKTIMAN® Steel Fibres can easily be mixed in small, on-site hand mixers as well as in RMC Plants for transit trucks”

SFRC Flooring for Beverage Processing & Bottling Plant in Bharuch, Gujarat

An 8,000 feet floor area was recently constructed for the a Beverage Processing and Bottling Plant by a leading Beverage Manufacturer in Bharuch, Gujarat

SHAKTIMAN® Steel Fibres MSH 10050 were used and the flooring was done by traditional method by using a site hand mixer and Tremix Technology.



SHAKTIMAN® STEEL FIBERS FOR REFRACTORY IN CHHATTISGARH

SHAKTIMAN® Steel Fibres MSH 5030 was used for reinforcement in manufacturing refractory component. Adding steel fibers in high temperature areas provides additional strength to these components.



SHAKTIMAN



STEWOLS INDIA (P) LTD.

Head Office:

5-8B, Nagpur Industrial Estate,
Kamptee Road,
Uppalwadi,
Nagpur—440026

Unit II:

D-21, Butibori Industrial Estate,
MIDC,
Nagpur—441108

Phone: +91-712-2640613, 2641040

Fac.: +91-712-2641760

E-mail: shaktiman@stewols.com; sales@stewols.com;
export@stewols.com

Website: www.stewols.com



CE CERTIFICATION

Stewols India (P) Ltd. has successfully completed the Audit formalities towards acquiring of CE Marking for SHAKTIMAN[®] Steel Fibres. Soon SHAKTIMAN[®] Steel Fibres will be available with CE Marking.

CE MARKING

