



We look forward to serving you and being your partner in concreting your imagination.  
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...Concreting Innovation



## COMPANY PROFILE

**W**e at AGARWALA CONSTRUCTION have been in the precast concrete industry since 1990. Having been pioneers in the manufacturing of RCC Spun pipes, our product range now includes Paver Blocks, Kerb Stones and Kerb Channel, RCPC Manhole Cover and Gratings.

We pride ourselves at being the first in eastern India to manufacture 2000mm dia RCC Spun Pipes for the AJC Bose Road flyover project undertaken by Larsen and Toubro Ltd. We were also first to manufacture jack pushing spun pipes by horizontal casting process in West Bengal, under the auspices of RITES for the GPT Group.

Manufacturing RCC Spun pipes of diameters varying from 150mm to 2200mm of grades NP2, NP3 and NP4, pipes are available in three distinct joint types, namely Collar Joint, Flush Joint and Spigot Socket Joint.

With all the major infrastructure companies being on our client list, we strive to grow relying on our uncompromising determination to deliver quality and to ensure client satisfaction. Further, in house testing facilities, for both raw materials and finished products enable us to maintain superior quality standards.

We welcome you to join our family, for our every client is much more to us, than just our customer.

## RCC SPUN PIPE



- Collar Joint type RCC Spun Pipes
- Available in grade NP2
- Dia 150mm to 900mm
- Fitted with collar between two adjoining pipes



- Flush Joint type RCC Spun Pipes
- Available in grades NP3 and NP4
- Dia 300mm to 1000mm
- Male and Female joints ensure robust and leak proof bonding

## RCC SPUN PIPE



- Spigot and Socket type RCC Spun Pipes (one side bell shaped)
- Available in grades NP3 and NP4
- Dia 150mm to 900mm
- Adjoining pipes fitted using an intermediate rubber ring



- Spigot Socket type RCC Spun Pipes (barrel shaped pipes)
- Available in grades NP3 and NP4
- Dia 1000mm to 2200mm
- Adjoining pipes fitted using an intermediate rubber ring

- Np2 Grade: For human/very light vehicle movement like cycles, carts etc.
- NP3 Grade: Normal to heavy vehicular movement like passenger cars etc.
- NP4 Grade: For very heavy vehicular movement like trailers, trippers etc.



## PRODUCT CATEGORY

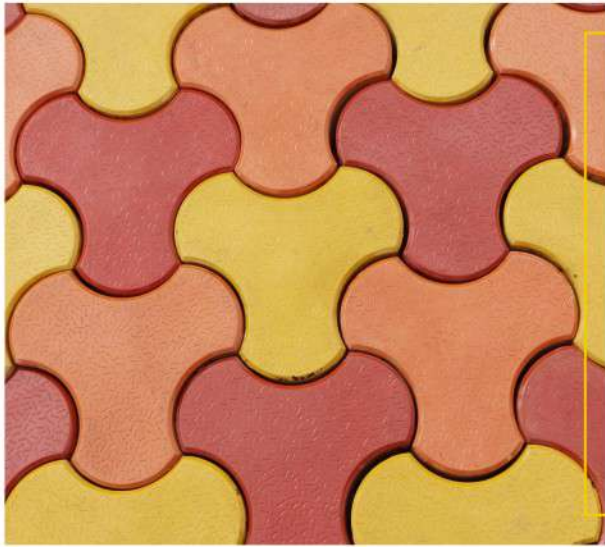
Our experience in pre cast concrete stretching over close to three decades now, allows us to ensure greatest durability, strength and reliability of the various products manufactured by us. Supplying to all the major infrastructure development companies, housing development giants and government contractors, we have created our own niche in the industry with our product range, which includes-

- a. Interlocking Paver Blocks
- b. Pre cast concrete tiles
- c. Kerb Stones and Channels
- d. RCPC Manhole Covers
- e. Pre cast concrete Gratings

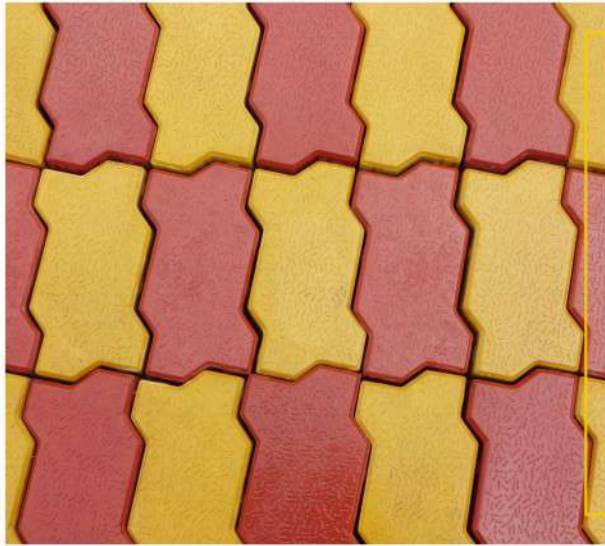
Using the best quality raw materials available and subjecting both the inputs and the final products to strict tests in our in-house testing facility, we strive to maintain the highest quality standards possible.

With superior infrastructure, we also provide customized solutions to our clients, catering to their specific needs. We request you to allow us be your partner in concreting your imagination.

# INTERLOCKING PAVER BLOCKS



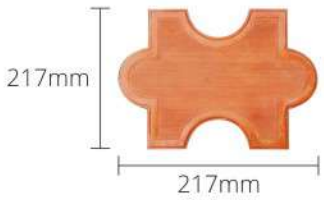
**Cosmo**  
Code No : 001  
Nos per sq ft : 2.20 nos

A technical diagram of a single Cosmo paver block. The block is yellow and has a rounded, interlocking shape. Dimension lines indicate a width of 272mm and a height of 257mm.

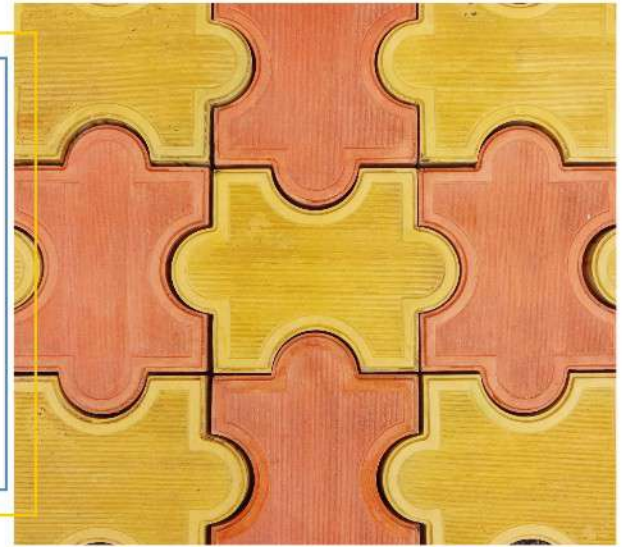
**Zigzag**  
Code No : 002  
Nos per sq ft : 2.70 nos

A technical diagram of a single Zigzag paver block. The block is reddish-brown and has a zigzag interlocking shape. Dimension lines indicate a width of 116mm and a height of 238mm.

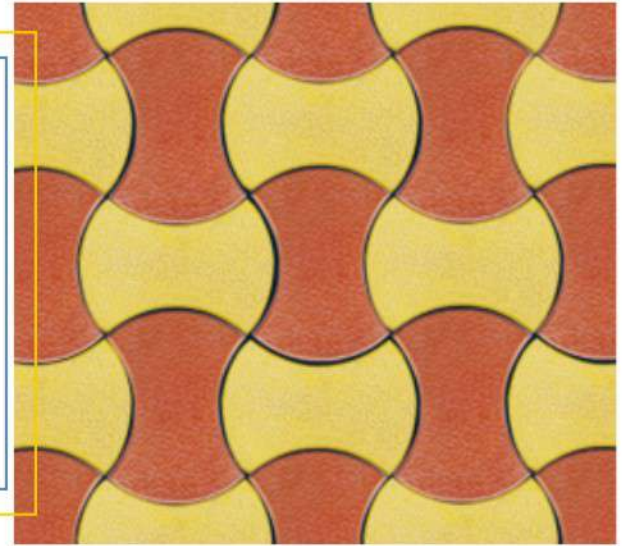
# INTERLOCKING PAVER BLOCKS



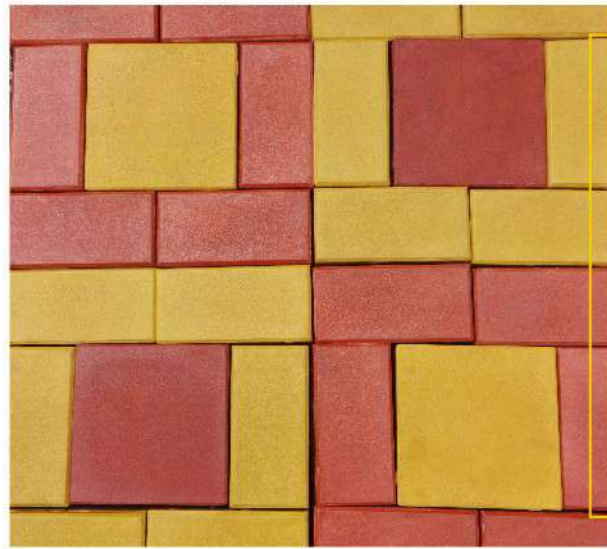
**Oxford**  
Code No : 003  
Nos per sq ft : 1.90 nos

A technical diagram of a single Oxford paver block. The block is reddish-brown and has a cross-like interlocking shape. Dimension lines indicate a width of 217mm and a height of 217mm.

**Italiano**  
Code No : 004  
Nos per sq ft : 2.80 nos

A technical diagram of a single Italiano paver block. The block is yellow and has a shape with inward-curving sides. Dimension lines indicate a width of 260mm and a height of 185mm.

# INTERLOCKING PAVER BLOCKS



**B. Rectangle**  
Code No : 005  
Nos per sq ft : 4.5 nos

**B. Square**  
Code No : 006  
Nos per sq ft : 2.2 nos



**Trihex**  
Code No : 007  
Nos per sq ft : 3.40 nos

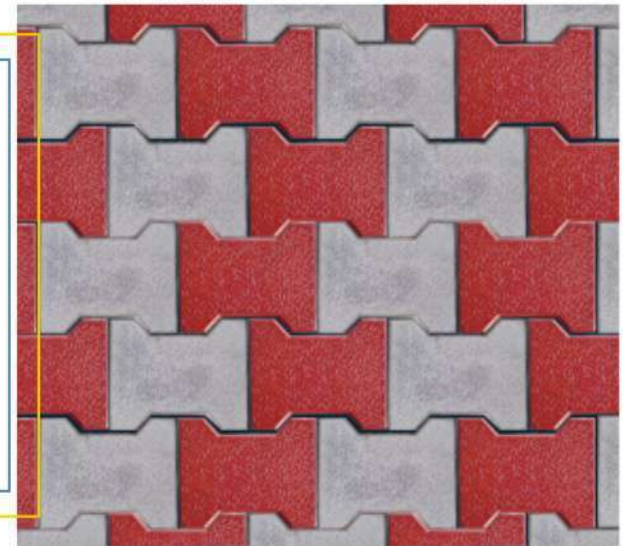


# INTERLOCKING PAVER BLOCKS

**Camel**  
Code No : 008  
Nos per sq ft : 1.85 nos



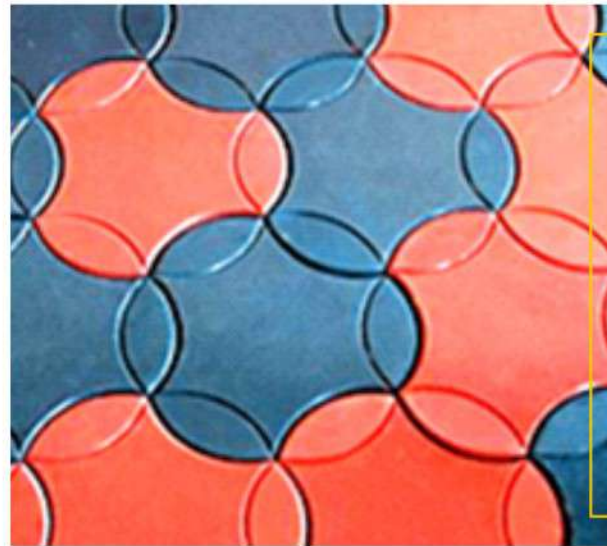
**I-Shape**  
Code No : 009  
Nos per sq ft : 2.20 nos



INTERLOCKING PAVER BLOCKS



**Milano**  
Code No : 010  
Nos per sq ft : 2.20 nos

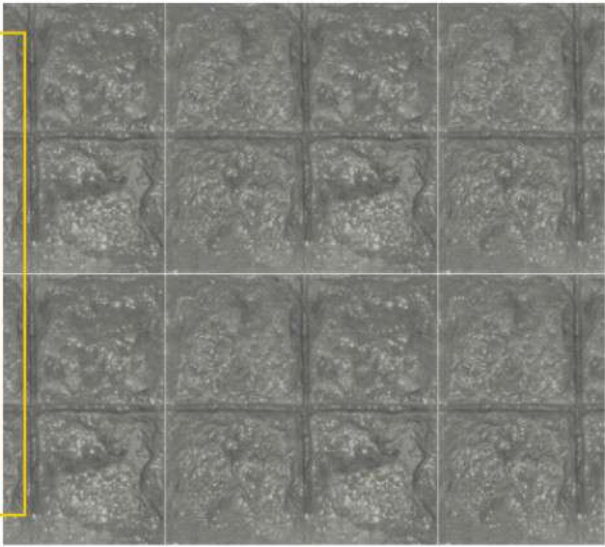


**Concord**  
Code No : 011  
Nos per sq ft : 2.10 nos



INTERLOCKING PAVER BLOCKS

**Cobble**  
Code No : 012  
Nos per sq ft : 2.20 nos



KERB STONE/CHANNEL, MANHOLE COVERS, GRATINGS





# HYDRO-PRESS PAVERS

Further diversifying our product portfolio, we have come up with a fully automated facility for the manufacturing of hydro press paver blocks and other precast concrete products using the dry cast technology, manufacturing a plethora of products including:

- a. Hydro press pavers from thickness 60mm to 120mm.
- b. Retaining Blocks
- c. Kerb Stones
- d. Hollow Blocks

Fully automated with a high capacity batching plant, the facility ensures high speed and precise production, processing over 50 cubic meter of concrete every day.

Supplying to multiple infrastructure development companies, under various government agencies, the products are benchmarked to the highest quality standards as prescribed by the relevant BIS code, while offering industry best pricing solutions, given the scale of our operations and the extensive product portfolio of our company.



# PAVER BLOCKS



## Zig Zag Pavers

Dimension: 115 x 230mm

Thickness: 80mm/100mm/120mm

Grade: M40/ M50/ M55

Colours: Grey/ Red/ Yellow

# HYDRO-PRESS



## Brick Shaped Pavers

Dimension: 100 x 200mm

Thickness: 100mm/120mm

Grade: M50/ M55

Colours: Grey/ Red/ Yellow



# HYDRO-PRESS

# PAVER BLOCKS