



E-Con Precast System

ENGINEER ** MANUFACTURER ** PROJECT CO-ORDINATOR

MANUFACTURER OF CONCRETE PAVERS, CHEQUERED TILES, R.C.C. BENCH, CONCRETE COVER BLOCK, CONCRETE DOOR FRAME, MANHOLE COVER, PRECAST BOUNDARY WALL

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COVER BLOCK





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**LATEST & BEST
CONCRETE
BUILDING MATERIAL
FOR ANY
SIZE PROJECT**

CONCRETE COVER BLOCK

e-CON is an established name involved in the manufacturing and supplying of a wide array Cover blocks which are used to maintain a specified distance between the TMT rebar and the shuttering.

What is the right amount of cover?

The right amount of cover is determined by the application and the environment (e.g., in the RCC under water or under ground etc.). In normal environments, following are typical covers recommended in the Indian context.

Why we must use cover blocks?

When doing RCC work it is important to embed the steel in the concrete (also known as cover) so that the rebar doesn't corrode and to provide fire protection to the rebar. If we don't provide the recommended cover the rebar will corrode with time and will ultimately result in premature failure of the structure. Thus using cover blocks enhances the life of the structure significantly without adding much to the cost.

| Application | Cover in mm |
|---------------------------|-------------|
| Roof Slab etc. | 20 mm |
| Beam, Lintel etc. | 25 mm |
| Column, Wall etc. | 40 mm |
| Foundation, Basement etc. | 50 mm |



ALL-IN-ONE
(20, 25, 40, 50 mm)



STANDARD
(20, 25 mm)



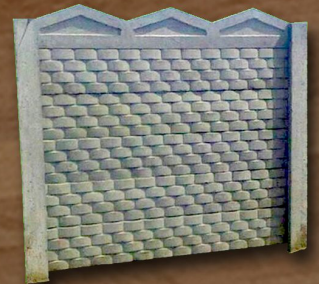
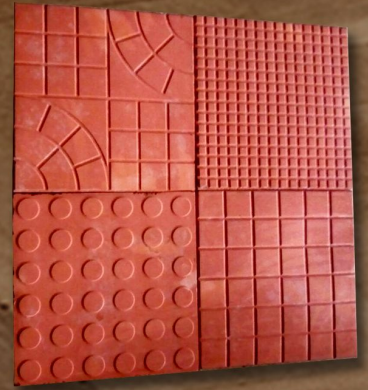
ROUND
(20, 25, 40 mm)



LITTLE
(20, 25 mm)



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e-Con Precast System is a one-stop destination for availing Precast Concrete Building Components viz. Interlocking Glossy Pavers, Concrete Paving Tiles, Kerb Stones, R.C. Concrete Frames, Concrete Cover blocks, Manhole Cover, Concrete Bench and Precast Boundary wall. Available in various designs and patterns, the range can be provided in various dimensions and colours as well. All the products are manufactured using the best raw materials like, Sand, Cement, Fly Ash and Stone Chips etc. All the products are checked for quality at each stage of production and appreciated for durability, attractive designs, strength and affordable pricing.

Thank You