



**R.C.C DOOR FRAME INDIA**

R.C.C DOOR FRAME

# **RCC DOOR FRAME INDIA**

**a unit of ADARSH CONSTRUCTION**



## **Importance of a Tree**

A tree lives for 50 years, Generates Rs. 5.30 lacs worth of oxygen. Recycles Rs. 6.40 lacs of soil fertility. Facilitates Rs. 6.40 lacs worth of soil erosion control. Creates Rs. 10.5 lacs worth of air pollution control and provides Rs. 5.30 lacs. worth of shelter for birds and animals.



worth of shelter for birds and animals. besides it provides flower and fruits, so when one tree fail or is failed the city's net loss is more than rs. 33.00 lacs

**Think before  
you cut a Tree .....**



**पेड़ बचाओ आर. सी. सी. चौखट अपनाओ**



एक कदम स्वच्छता की ओर

भारत देश में एन.सी.आर में मात्र एक कम्पनी  
(RCC DOOR FRAME INDIA) सिमेंट की चौखट और विन्डो का उत्पादन करती है।

**MAKE IN INDIA**



## R.C.C DOOR FRAME INDIA

### History of R.C.C. Door Frame

It was some 30 years back Central Building Research Institute, Roorkee and National Building Organization, New Delhi (both Govt. Of India research organization) were engaged in developing Door & Window Frames of a versatile building material other than wood. Govt of India has always encouraged use of substitute building material for wood in order to save forest wealth & environment

For windows rolled steel section, pressed steel sheet sections, aluminum section & lastly fiber glass Material were found to be the best alternatives. However for doors, RCC Door Frames were found to be the best & last option The ease of casting in three pieces, usage of quality moulds to obtain precise dimensional accuracy & super smooth surface revealed that conventional wooden door frames can be conveniently replaced by precast RCC Door Frames.

Studies & researches finally recognition the suitability of RCC Door Frames. Which compelled Bureau of Indian Standard to formulate Standard specification of RCC Door & Window Frames (IS : 6523 of 1983)

The item of RCC Door Frames have been include since long in the schedule of Rates and Specification of CPWD, PWD (Maharashtra), other state PWD, MES, HUDCO, CIDCO, Indian Railways, MHADA, Housing Boards of Maharashtra & other States, PSU & other Semi Govt. Department etc.

#### Features :

01. Termite proof
02. Weather resistant
03. Pests & Other Micro Organism Resistant
04. Fire resistant
05. Elegant Designs
06. Durable
07. Excellent Surface finishing with Rock strength
08. Dimensionally accurate, Easy to assemble
09. Robust Construction
10. Superior in Quality
11. Corrosion Resistant
12. Economical : Compared to wooden frames and iron frames
13. Eco-friendly building material.
14. Packed in corrugated boxes for safe transport and storage
15. Delivered in 3 pieces for easy assembly at site



#### Polymer Hinge Block :

- Hinge Blocks are made of an original virgin plastic block in polypropylene material.
- This polymer has excellent tenacity. That's why the Hinge Blocks easily machinable.
- Since dimensionally stable, these Hinge Blocks have excellent screw holding capacity.
- Hence the Hinge block either shrinks or expands, nor do they crack.
- Anchored deep while casting, Hinge Blocks remain firmly in their place for lifetime.
- The block is prefixed with the reinforcement bar.
- Virgin block are provided on both the section for fixing hinges and other fixture.
- It has a holding capacity of 150 kg
- Drive in the screw using a screw driver.

The section of the frame members and overall sizes mentioned above are most commonly specified and used everywhere. These are readily available. ***However we can also supply special section and sizes of door frames for bulk orders.***

The first and foremost characteristic of RCC Doors Frames is that they are strong & durable Unlike Wooden & Steel frames, RCC Doors Frames remain unaffected by termite, rusting, decaying, & deterioration even when it comes in constant contact with water. RCC Doors Frames are found to be the most suitable for luxurious apartment, villas and the low budget homes as well. RCC Doors Frames are eco-friendly, Durable and long lasting that also maintains the traditional elegant and attractive appearance intact.

RCC DOOR FRAME - The concrete option for Today and Tomorrow-Ensures strength, quality and environmental factors

We could talk about the excellent finish but’.

The need of the day is to have building product that accelerate the speed of the construction without compromising on strength, quality and environmental factors.

R.C.C DOOR Frames are elegant, smooth, easy to assemble, easy to paint and offer simple yet reliable arrangement for mounting hinges, fixtures and shutters.

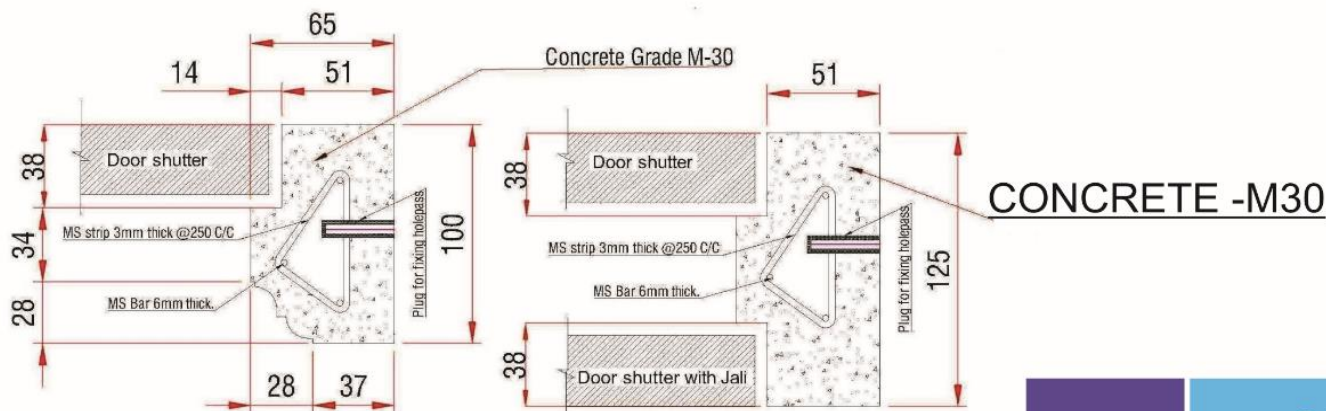
In fact, R.C.C DOOR. Frames have provided a durable economical and eco-friendly alternative for the building industries

R.C.C. DOOR FRAME INDIA Is a name associated with RCC Door Frames required by the building industry. Frames are well researched and designed to provide maximum value for your money. A careful thought has gone into making it the best option available, by all means.



## SELECTING THE RIGHT DOOR FRAME

S.N.	Description	Wooden Frame	Iron Frame	RCC Door Frame	Benefits
1.	Cost	Expensive	Expensive	Economical	15-20% Saving
2.	Material	Wood	Iron	R.C.C.	More Stronger
3	Termite/corrosive	Not Resistance	Resistance	Resistance	More Durable
4	Fire	Not Resistance	Resistance	Resistance	Safety Benefits
5	Water	Shape Changes	Corrosive of frame	No Effect	Restores Beauty
6	Handling	Not Easy	Not Easy	Easy	Speed up the work



DOOR FRAME  
Size: 5"x2.5"



AC:01

DOOR FRAME  
Size: 4"x2.5"



AC:02

DOUBLE  
DOOR FRAME  
Size: 5"x2.5"

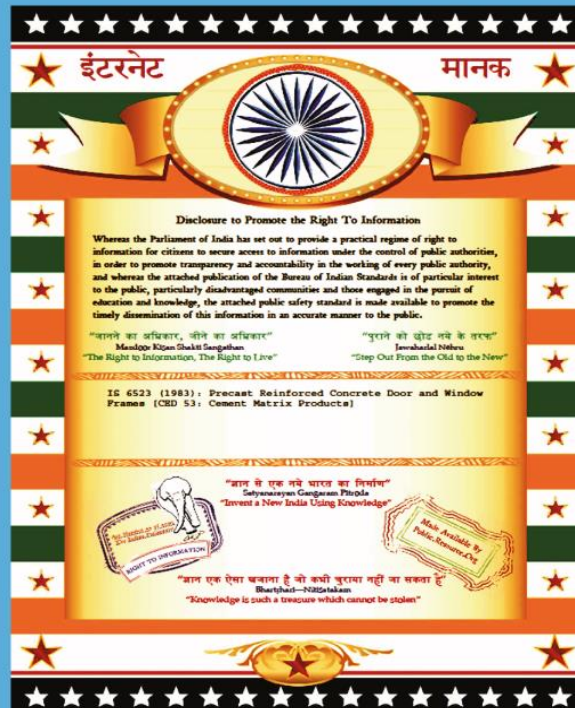


AC:03

DOOR FRAME  
Size: 4"x2.5"



AC:04



FRAME WITH NATURAL POLISH  
Size: 5"x2.5"



# RCC DOOR FRAME INDIA

## A UNIT of ADARSH CONSTRUCTION

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