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Patent Search

Invention Title	TECHNIQUE TO USE OF SMART MATERIAL (WASTE PLASTIC AND FLY ASH) TO PREPARE THE COVER BLOCKS FOR POSITIONING OF STEEL REINFORCEMENT
Publication Number	44/2021
Publication Date	29/10/2021
Publication Type	INA
Application Number	202121046615
Application Filing Date	13/10/2021
Priority Number	
Priority Country	
Priority Date	
Field Of Invention	POLYMER TECHNOLOGY
Classification (IPC)	B29B0017000000, B29C0031060000, H02G0003080000, E04C0001000000, C03C0003083000

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Abstract:

In the present investigation Technique to use of smart material (waste plastic, fly ash and sand) in the cover block. The process of mold preparation as per the drawing shc followed. The mixing of the waste plastic, fly ash and the sand in the proper proportion is required to prepared the cover block. This technology will lead to the economica durable cover block. This technique will also be the easy and cheaper solution to mix the cover block. The use of it saves the time. It gives the good technique for proper q and strength of the cover block. This technique is feasible to prepare the cover blocks with the less consumption of time & money. The steel reinforcement shall be in prop position and the cover shall be maintained as per the structural requirement so that concrete shall be durable.

Complete Specification

FORM 2

THE PATENT ACT 1970

(39 OF 1970)

AND

The patent rules, 2003

COMPLETE SPECIFICATION

(See section 10: rule 13)

1. TITLE OF INVENTION Technique to use of smart material (waste plastic and fly ash) to prepare the cover blocks for positioning of steel reinforcement
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Page last updated on: 26/06/2019