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### Patent Search

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#### Abstract:

Present invention provides a four link plastic square frame with foam mechanism used in concrete construction. Four link Plastic square frame with foam is simple bc from four plastic link, these links are joined together to form square frame. Foam material is provided at bottom face for holding water and also each corner to avoid leakage. Construction of the product looks like square pan. Following invention is described in detail with the help of Figure 1 of sheet 1 showing the four link plastic s with foam and Figure 2 of sheet 2 showing the drains on roads.

#### Complete Specification

##### Claims: We claim:

- Four link plastic square frame with foam mechanism used in concrete construction which consisting of four links of plastic having square cross-section and foa bottom face characterized in that foam material is used at bottom face in order to hold water present inside frame at that particular area for long duration and do it to flow beyond specified boundaries.
- Accordingly as claimed in claim 1 wherein said four link plastic square frame with foam consist of four link mechanism made up from plastic and foam and the plastics links are connected together to form square structure.
- Accordingly as claimed in claim 1 wherein foam is provided at its bottom face in order to hold and restrict the water for specific time and also provided to each to avoid water leakage.
- Accordingly as claimed in claim 1 wherein plastic square frame is used to restrict water because plastic is light in weight and durable and foam material presen bottom side do not allow water to pass through the gap between road and channel and foam provided at bottom face hold water for longer time.

Description: FORM 2

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