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Product Name :

Mould Plastic for Concrete Latrine Slab

Product Code :

SLE/SAH/15



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Description :

Mould Plastic for Concrete Latrine Slab (Product Code: SLE/SAH/15) is a polymeric form used to cast concrete latrine slabs on site for household, school and community sanitation. Made of UV-protected, impact-resistant polymer 4 mm thick with a very smooth finish, it produces a slab of 60 x 60 cm, around 8 cm thick, with two raised foot rests and a child-safe drop hole. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, whose scientific equipment bulk supply work extends to sanitation items like this mould.

Specifications

Parameter	Detail
Type	Polymeric (plastic) form for casting a concrete latrine slab
Mould material	High-quality polymers with a very smooth finish; UV protected and impact resistant
Mould materialthickness	4 mm
Field use	Able to stand rough handling under field conditions
Finished slab size	60 x 60 cm (horizontal dimensions)
Finished slab thickness	Around 8 cm
Slab features	Two raised foot rests; drop hole dimensioned to be safe for small children; surfaces sloping towards the drop hole for easy cleaning
Product code	SLE/SAH/15
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Latrine Slab Mould Used For?

The mould lets sanitation teams, masons and community groups make concrete latrine slabs close to where they are needed, using locally available cement and aggregate instead of transporting finished slabs. Concrete is placed in the form, compacted and left to cure; once released, the slab already has its foot rests, drop hole and cleaning slope moulded in, so every slab from the same mould comes out consistent.

Because a mould is used again and again, durability matters: this one is UV protected and built to stand rough field handling. Practical tips: work on level ground, clean the form after every casting so the smooth finish transfers to the next slab, and follow local engineering guidance on concrete mix, any reinforcement and curing time before slabs are placed over pits.

What to Specify When Ordering

- Number of moulds, based on how many slabs your teams plan to cast at the same time.
- Confirmation that a 60 x 60 cm slab, around 8 cm thick, suits your pit openings.
- Whether ready-made plastic squatting plates are also needed for immediate use while slabs cure.

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