

GOPI

Enterprises

Manufacturer & Exporter





GE - 01

Fully Automatic Fly-Ash Bricks Machine

Specification & Features

Maximum high pressure	: 70 to 100 ton
Total required of power	: 28HP
Facility	: Single feeder facility for production of fly-ash bricks.
Accessories	: two roller pan mixer, PLC control, Conveyer belt, Power pack, fully sensor type machine, trolley, tool box.
Electric power	: 10 HP (Main press), 7.5+7.5=15 HP(2-Pam mixer), 2 HP(Conveyor), 1 HP(Vibrator)
Man power	: 1 skilled, 7 unskilled, total 8 persons.
Approx production	: 10 bricks in a stocked, bricks size: 230x100x75mm, 13000 to 14000 bricks / 8 hour. : 2 blocks in a stocked, blocks size: 300x200x150mm, 2500 to 3000 blocks / 8 hour.
Oil tank (power pack)	: 400 liters. (68 No. hydraulic oil)
System	: PLC for electro mechanical, oil cooling, auto feed, vibrating.
Note	: Engineering drawing for civil work and shed for the machine installation.
SHED	: 30'x40' full area, height: 16' (feet)
Trolley	: 100 to 500 Kg.

Available Production in a stock: 4/6/8/10/12/15 pcs.



GE - 02

Automatic paver block & bricks making Machine

Specification & Features

Maximum high pressure :	70 to 100 ton
Total required of power :	21HP
Facility :	double feeder facility for production of blocks.
Accessories :	two roller pan mixer, PLC control, Conveyer belt, Power pack, fully sensor type machine, trolley, tool box.
Electric power :	7.5 HP (Main press), 7.5 HP(Pam mixer), 2 HP(Conveyer), 2 HP(color mixer)
Man power :	1 skilled, 7 unskilled, total 8 persons.
Approx production :	pavers 3000 to 4000 pcs. / 8 hour. bricks 8000 to 10000 pcs. / 8 hours.
Oil tank (power pack) :	400 liters. (68 No. hydraulic oil)
System :	PLC for electro mechanical, oil cooling, both layer auto feed, vibrating.
Note :	Engineering drawing for civil work and shed for the machine installation.
SHED :	30'x40' full area, height: 16' (feet)
Trolley :	100 to 500 Kg.



GE - 03

Fully Automatic Fly-Ash Bricks Machine with belt

Specification & Features

Maximum high pressure	:100 to 125 ton
Total required of power	:28HP
Facility	: Single feeder facility for production of fly-ash bricks.
Accessories	: two roller pan mixer, PLC control, Conveyer belt, Power pack, fully sensor type machine, trolley, tool box.
Electric power	: 10 HP (Main press), 7.5+7.5=15 HP(2-Pam mixer), 2 HP(Conveyor), 1 HP(Vibrator)
Man power	: 1 skilled, 7 unskilled, total 8 persons.
Approx production	: 10 bricks in a stocked, bricks size: 230x100x75mm, 13000 to 14000 bricks / 8 hour. : 2 blocks in a socked, blocks size: 300x200x150mm, 2500 to 3000 blocks / 8 hour.
Oil tank (power pack)	: 400 liters. (68 No. hydraulic oil)
System	: PLC of electro mechanical, oil cooling, auto feed, vibrating.
Note	: Engineering drawing for civil work and shed for the machine installation.
SHED	: 30'x40' full area, height: 16' (feet)
Trolley	: 100 to 350 Kg.



GE - 04

Semi Automatic Fly-Ash Bricks making Machine

Specification & Features

Maximum high pressure	:70 to 100 ton
Total required of power	:18HP
Facility	: Single feeder facility for production of fly-ash bricks and paver blocks.
Accessories	: one roller pan mixer, Conveyer belt, Power pack, trolley, tool box.
Electric power	: 7.5 HP (Main press), 7.5 HP(Pam mixer), 2 HP(Conveyer), 1 HP(Vibrator)
Man power	: 1 skilled, 7 unskilled, total 8 persons.
Approx production	: 4 bricks in a stocked, bricks size: 230x150x75mm, 6000 bricks / 8 hour. : Paver blocks 2500 blocks / 8 hour.
Oil tank (power pack)	: 300 liters. (68 No. hydraulic oil)
System	: PLC for electro mechanical, oil cooling, vibrating.
Note	: Engineering drawing for civil work and shed for the machine installation.
Trolley	: 100 to 350 Kg.

Available Production in a stock: 2/4/6/8 pcs.

GE - 05 Manually Fly-Ash Bricks making Machine with vibrating

Specification & Features



- (1) Electric power: 7 HP
- (2) Facility: Single feeder facility for production of fly-ash bricks.
- (3) Approx production: bricks 9x4x3 – 14000 pcs, blocks 16x8x5 – 4000 pcs.
- (4) Oil tank capacity: 200 liters.
- (5) Accessories: Conveyer, pan mixer, 4 - trolley, tool box.
- (6) System: High vibrating.

GE - 06

Paver block & Fly-Ash Bricks Manual making Machine

Specification & Features

- (1) Maximum High pressure tonage: 70 ton
- (2) Electric power: 5 HP
- (3) Oil tank capacity: 200 liters.
- (4) Manufacturing capacity:
 - a. Bricks size: 9"x4"x3" – 3500 (one shift)
 - b. Bricks size: 9"x6"x3" – 3500 (one shift)
- (5) Paver blocks: 3000 pcs (one shift).



GE - 07

Paver block & Fly-Ash Bricks Making Machine

Specification & Features

- (1)Maximum High pressure tonage: 70 ton
- (2)Electric power: 5 HP
- (3)Oil tank capacity: 200 liters.
- (4)Manufacturing capacity:
 - a.Bricks size: 9"x4"x3" – 3500 (one shift)
 - b.Bricks size: 9"x6"x3" – 3500 (one shift)
- (5)Paver blocks: 3000 pcs (one shift).



GE - 08

Pan mixture Machine

Specification & Features

- (1)Capacity: 300 to 500 kg / batch
- (2)Electric power: 5 HP to 7.5 HP
- (3)Oil tank capacity: 200 liters.
- (4)Manufacturing capacity:
 - Mixing of raw materials of fly-ash Bricks and second layer of paver blocks.
- (5)Discharge (Manual): bottom door opening.



GE - 09

Hand operated fly ash bricks and block machine

Specification & Features

Motor: : 1 HP vibrator motor
 Production capacity: 1000 to 1200 per day
 Automation: Manual operating system.
 Manufacturing: Bricks and Hollow bricks
 Size of bricks: Hollow brick (12x8x6 Inch.)(2 Nos.)
 Size of bricks: Regular brick (9x4x3 Inch.)(4 Nos.)



GE - 10

Color mixer Machine

Specification & Features

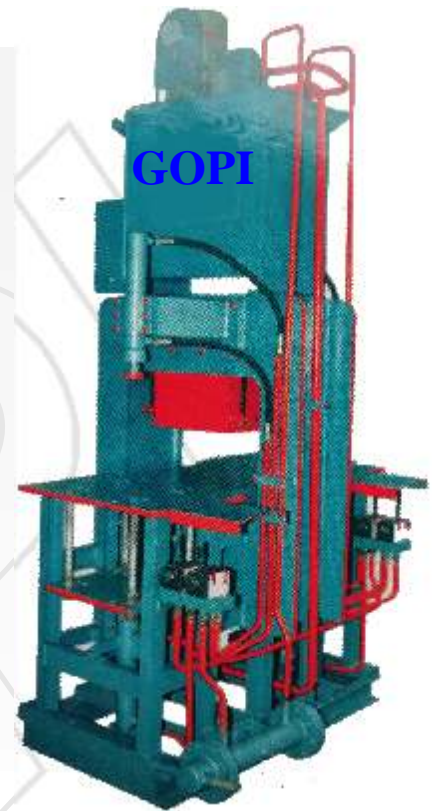
- (1) construction:
 - a.The lid barrel is made of dual mild steel cines.
 - b.There is complete arrangement provided fo speed control.
 - c.The lid contains leak proof provision.
- (2) Utility: fast and accurate in color mixing. Continuous mixer for first top layer of mosaic tile and paver block.
- (3) Capacity: 300 to 350 kg/patch.
- (4) Electric power: 1.5 HP, 1440 rpm.
- (5) Ideal speed: 38 to 42 rpm.

GE - 11

Paver block Machine high pressure 70 ton

Specification & Features

- (1)Maximum High pressure: 40 to 70 ton
- (2)Electric power: 5 HP
- (3)Oil tank capacity: 100 liters.
- (4)Approx production: 1600 to 2000 nos.
- (5)
 - a. Oil cooling system facility to cool down oil even press in working.
 - b. Auto stop.
 - c. Safe working condition in time controlled with single switch.
 - d. The pressing operation is time controlled with single switch operation for both pressing and return strokes ensuring uniform pressure on all sides of tiles.



GE - 12

Paver block machine high pressure 40 ton

Specification & Features

- (1)Maximum High pressure:10 to 40 ton
- (2)Electric power: 5 HP
- (3)Oil tank capacity: 80 liters.
- (4)Approx production: 1600 to 2000 nos.

GE - 13

Vibro with high pressure paver block machine

Specification & Features

- (1)Maximum High pressure: 40 to 70 ton
- (2)Electric power: 5.5 HP
- (3)Oil tank capacity: 200 liters.
- (4)Auto stop.
- (5)Oil cooling system facilitate to cool down.
- (6)Oil even pressing is working.
- (7)Production: 1400 to 1800 nos.(in 8 hour)



GE - 14

Paver block making machine central de moulding system

Specification & Features

- (1)Maximum High pressure: 70 ton
- (2)Oil tank capacity: 80 liters.
- (3)Production: 2500 to 3000 pcs.
- (4)Electric power: 8.5 HP
- (5)Central de moulding system.
- (6)Auto stop.

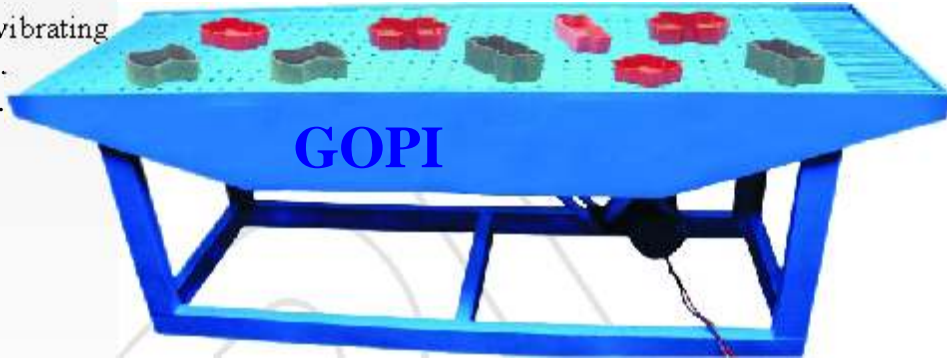


GE - 15

Automatic vibrator machine

Specification & Features

- (1) Automatic rubber mould moving and vibrating
- (2) Production capacity: 2500 to 3000 pcs.
- (3) Machine size: 3 ft.x10 ft., 2.5 ft. x 9 ft.
- (4) Electric power: 2 HP (2800 rpm).



GE - 17

Pan mixer machine

Specification & Features

- (1) Capacity: 300 to 500 kg / batch.
- (2) Electric power: 5HP to 7.5 HP.
- (3) Manufacturing: Mixing of raw materials of fly-ash bricks and second layer of paver blocks.
- (4) Discharge (manual): bottom door opening.



GE - 18

Color mixer machine

Specification & Features

- (1) Capacity: 100 to 150 kg / batch.
- (2) Electric power: 2 HP.
- (3) Manufacturing: Mixing of raw materials of first layer
- (4) (Top layer) of rubber mould paver blocks and chequered tiles.
- (5) Maxing: by hand faced scrapers.



GE - 19

Chip mixer

Specification & Features

- (1) In 1 bag capacity mixer.
- (2) The drum is from M.S. sheet a set of thick M.S.
- (3) Mixing blades are provided for uniform mixing.
- (4) Drum speed: 25 to 30 RPM
- (5) Electric power: 3 HP 1440 rpm.





Hose pipes

Hydraulic bend
Hydraulic nipples
Hydraulic nuts
Hydraulic adapters
Hydraulic caps
Hydraulic SAE flange



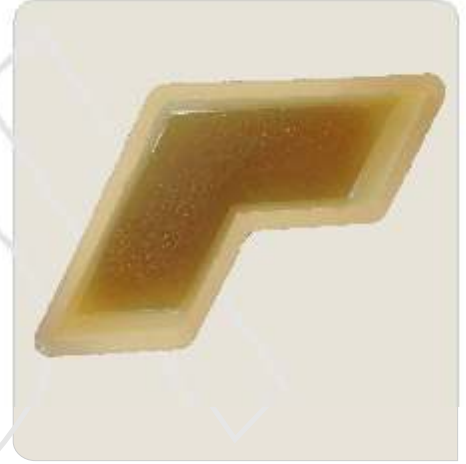
PAVER BLOCKS



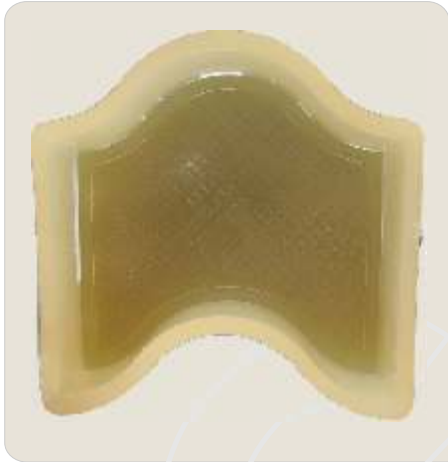
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GE - 02



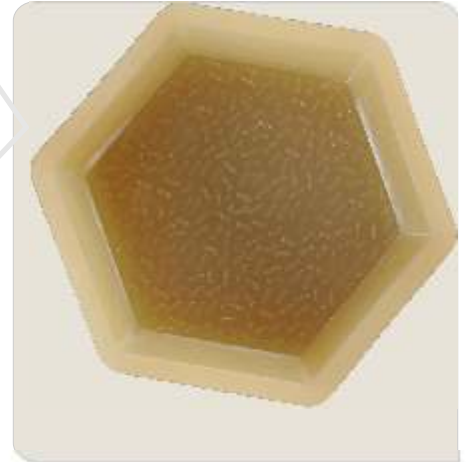
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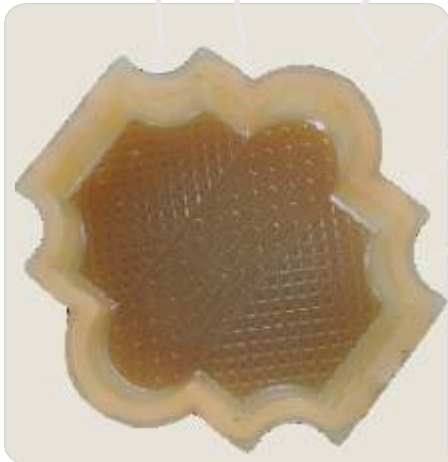
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GE - 05



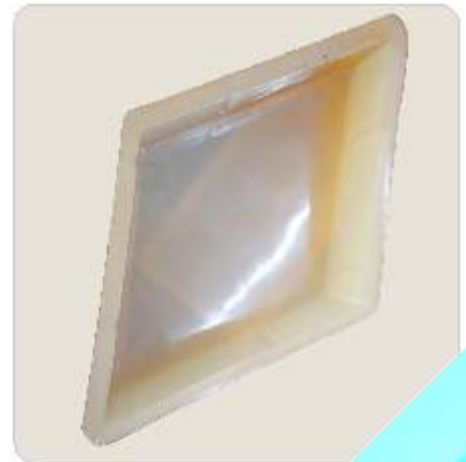
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GE - 07

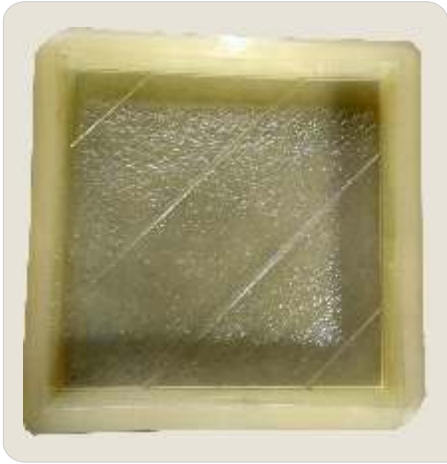


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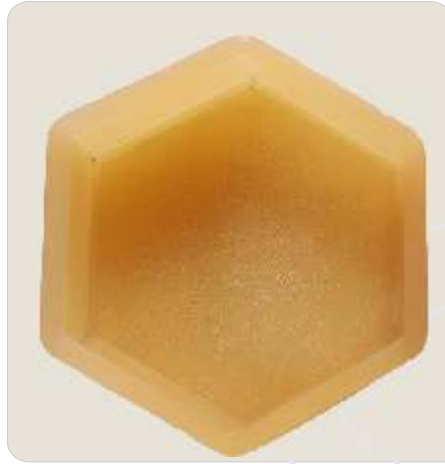


GE - 09

PAVER BLOCKS



GE - 10



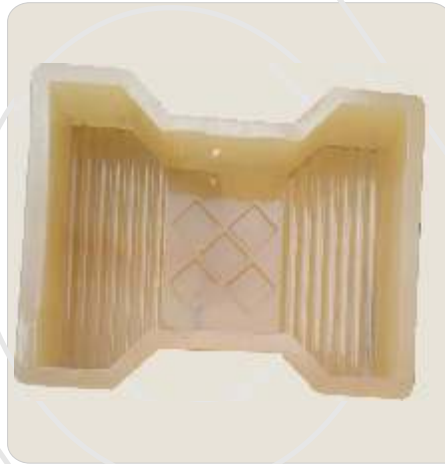
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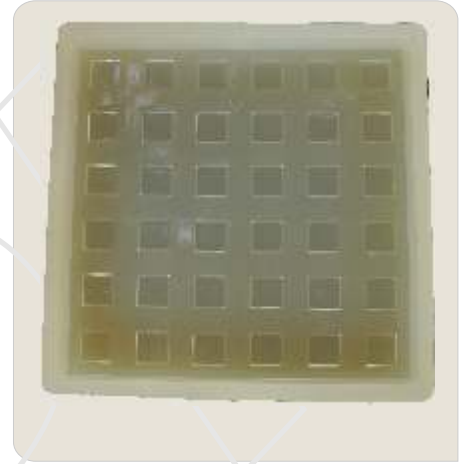
12'x12'



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GE - 20



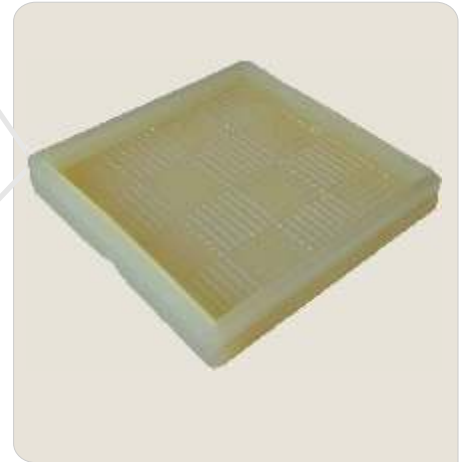
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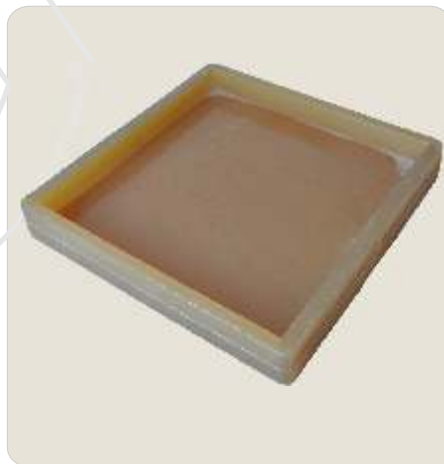
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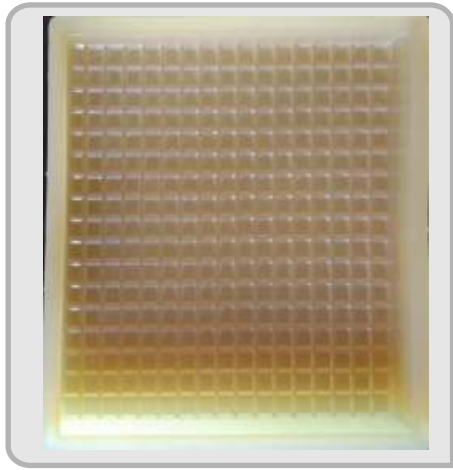


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12'x12'



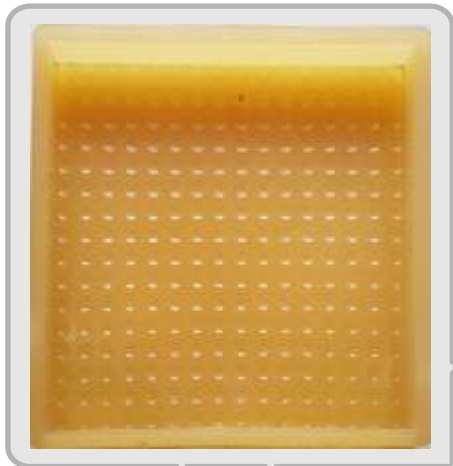
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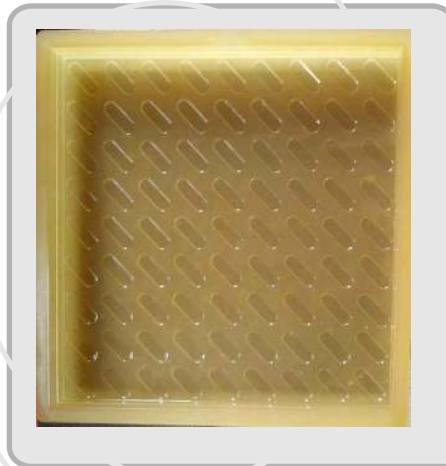
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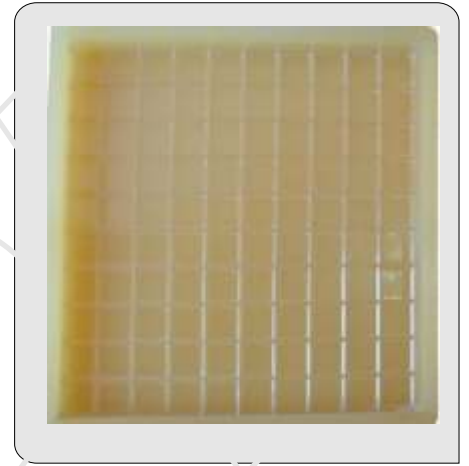
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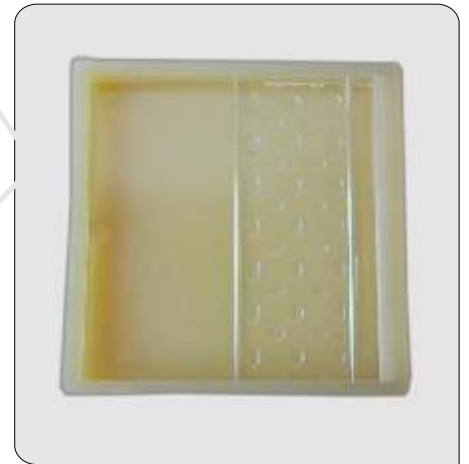
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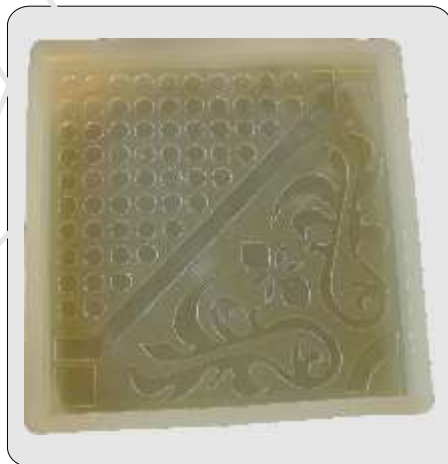
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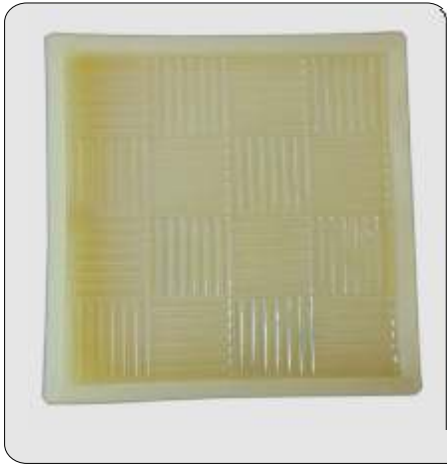


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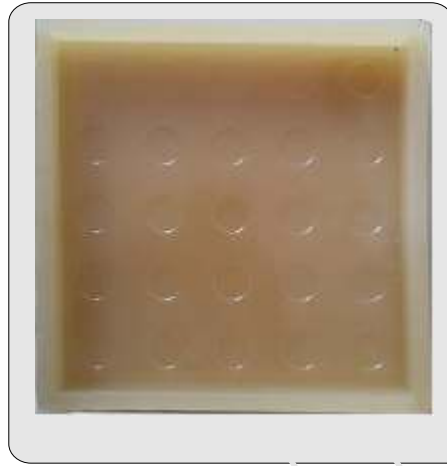


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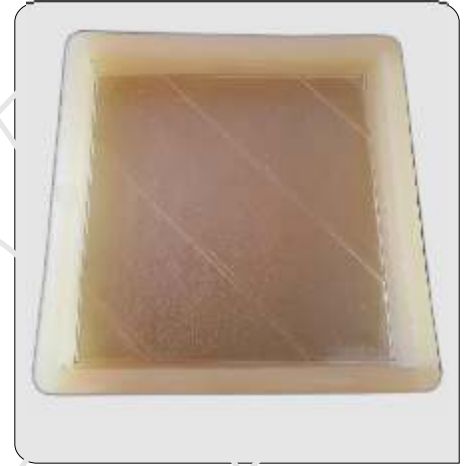
10'x10'



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