

DUSTBIN





DUSTBIN

OVERVIEW

Our Innovative dustbin consist of a FRP (fiber reinforced plastic) bin supported on a RCC (reinforced cement concrete) base. The FRP bin is cylindrical in shape with a semi – spherical bottom. The shape of the bottom of the bin renders the bin non – self supporting, ie. without the RCC base the FRP bin will tip over. The RCC base is designed to hold the bin in a vertical position and to prevent it from flying away due to wind and other external forces. The overall design is such that the FRP bin can be easily detached and lifted off the RCC base for the purpose of emptying the garbage.



TECHNICAL INFORMATION

- Size : Height : 750mm ; Top Diameter : 420mm
- . Volume : 60 lt.
- Material ; Bin **FRP** ; Base **RCC**.
- Bin is provided with a 50mm dia hole at the bottom for drainage.



KERB STONE



KERB STONE - C С R MINIMUM M -30 В В ROUNDED TAPERED Grade Concrete A **TAPERED KERB STONE** A(mm) THICKNESS C(mm) LENGTH **Product Code B(mm) HEIGHT** KS - 01 50/100 300 250 **KS - 01A** 50/100 250 900 75/125 500 KS - 02 300 KS - 03 75/125 300 250 500 **KS - 04** 130/150 315 **KS - 05** 100/150 300 300 KS - 05A 100/150 300 900 KS - 06 115/200 375 400 KS - 07 135/150 900 250 KS - 08 135/150 250 300 KS - 08A 90/125 600 300 50/100 250 600 **KS - 18 KS - 19** 50/100 300 600 100/150 600 **KS - 19A** 375 KS - 19B (Pimple) 90/125 300 600 **KS - 21** 100/150 250 600 300 KS - 22 100/150 250 KS - 23 100/150 250 150 900 KS - 24 60/75 200 KS - 25 135/150 200 900 **ROUNDED KERB STONE Product Code** A(mm) THICKNESS **B(mm) HEIGHT** C(mm) LENGTH KS - 09 150(R75) 300 300 KS - 09A 150(R75) 300 900 100(R50) 500 KS - 10 250 KS - 11 100(R50) 300 450 KS - 12 225 450 75(R37) K 300

(S - 13	75(R37)	350	
KS - 14 (Straight)	150(R75)	450	
(S - 14 (Taper)	150(R75)	450	
(S - 20	150(R25)	150	
(S - 25 (with pocket)	150(R25)	300	

GARDEN KERB

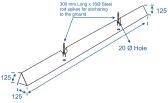
Κ

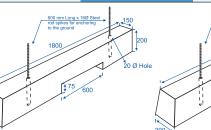
k

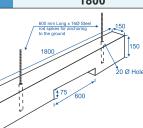
Product Code	A(mm) THICKNESS	B(mm) HEIGHT	C(mm) LENGTH		
KS - 17	50	225	500		

LONG KERB

Product Code	A(mm) THICKNESS	B(mm) HEIGHT	C(mm) LENGTH
KS - 27	125	100	2000
KS - 28	150/200	200	1800
KS - 29	150/200	150	1800





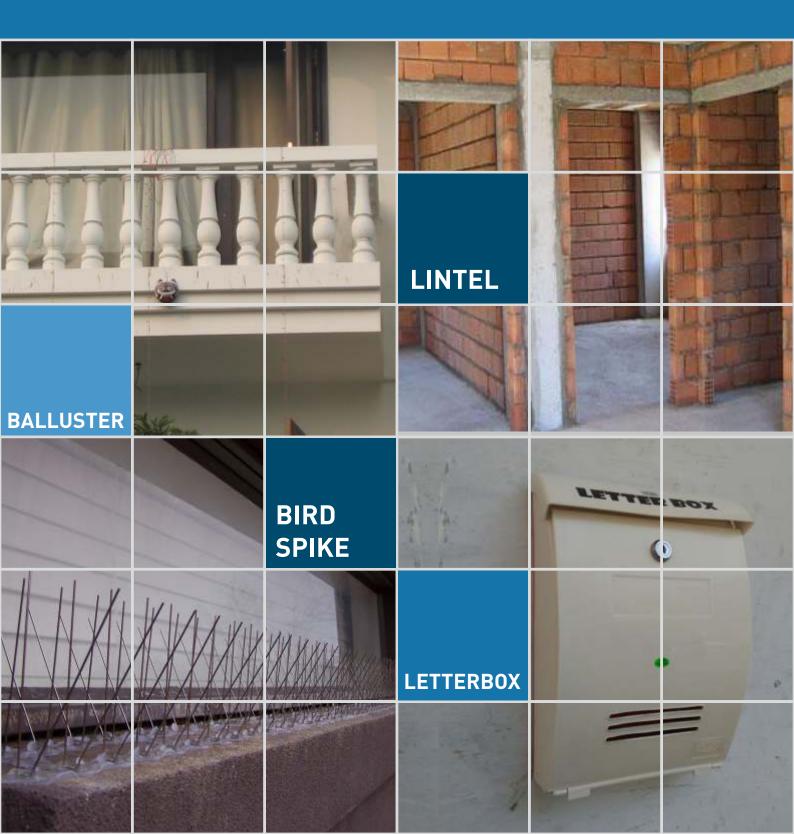


300

300 600 600



BUILDING SOLUTIONS

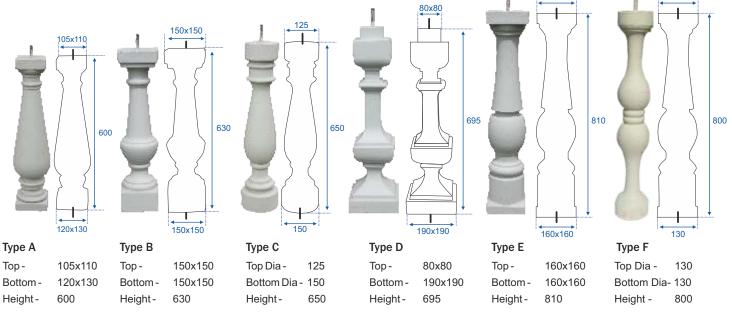




BALLUSTER

A key architectural feature on many apartments and buildings, ballusters add to the character of the building.





Ballusters can also be provide with optional top and bottom rails.

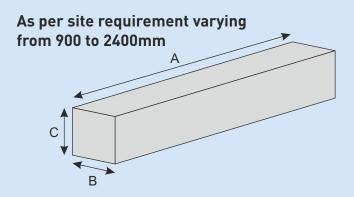




LINTEL BEAMS

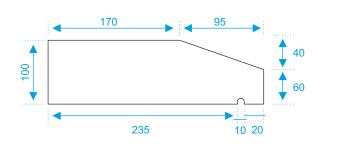
We provide lintel beams for doors and windows of varying sizes. These lintel beams have been properly load tested for the span.



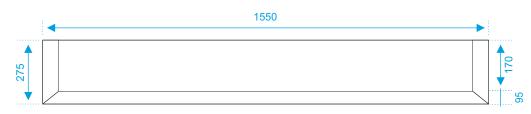


Product Code	Α	В	С
LINT - A	1200	112.5/100	150
LINT - B	1400	112.5/100	150
LINT - C	1600	112.5/100	150
LINT - D	1800	112.5/100	150
LINT - E	2000	112.5/100	150
LINT - F	2400	112.5/100	150

WINDOW SILL



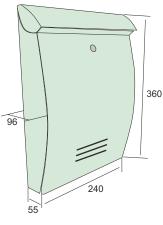
Use of standardized lintel beams and window sills accelerates the construction process thus reducing project cost.





LETTER BOX





Letter Box Dimensions

OVERVIEW

KK letter box is a unique, attractively designed, and a lockable letter box which will make receiving mail pleasant and hasslefree. The letter box comes with a top flap which will protect the mail from rain & dust. Moreover, the mail can be easily retrieved by opening the front flap.

TECHNICAL INFORMATION

- Made from virgin poly propylene plastic using injection moulding
- Provided with a lock
- Installation hardware is included
- Size : Height 360 mm; Width 240mm; Bottom Thickness 55mm; Middle Thickness 96mm





BIRD SPIKE

PRODUCT OPTIONS







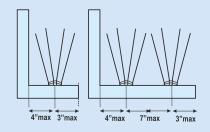
TECHNICAL INFORMATION

- Overall dimensions : 13" long, 6" wide, 5"
 high & covers upto 7" surface width.
- · Material : Polycarbonate
- Each spike consists of 20 flat tipped points.
- Provided with 1" wide 3m double side tape
 - for easy & lasting installation.

- Overall dimensions : 13" long, 6" wide, 5"
- high & covers upto 7" surface width.
- Material : SS 304
- Each spike consists of 20 flat tipped points.
 - Provided with 1" wide 3m double side tape for easy & lasting installation.

INSTALLATION

- 1. Clean the surface on which the spikes have to be installed thoroughly. There should not be any loose material.
- 2. Mark the area where the spikes will be installed. Keep the gap between two adjacent rows to a maximum of 7 inches.
- 3. Peel off the (Plastic) backing sheet from the bottom of the spike and push down firmly over the area marked in step 2. Make sure that you overhang the first strip about 1/2 inch at the end of the surface.
- 4. Install the next strip flush with the first strip. Use the alignment notch at the end of the strips for proper alignment. Do not leave gaps between the strip. Use the quick part seam to make adjustments to the length
- 5. Allow the spikes undisturbed for about an hour for initial settlement.

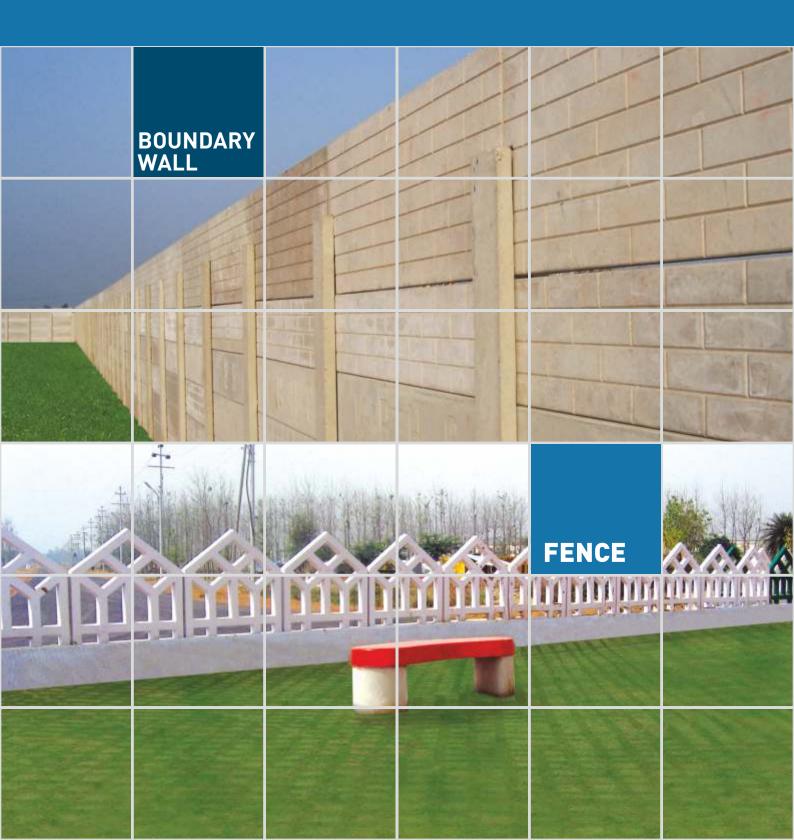








BOUNDARY WALLS & FENCES





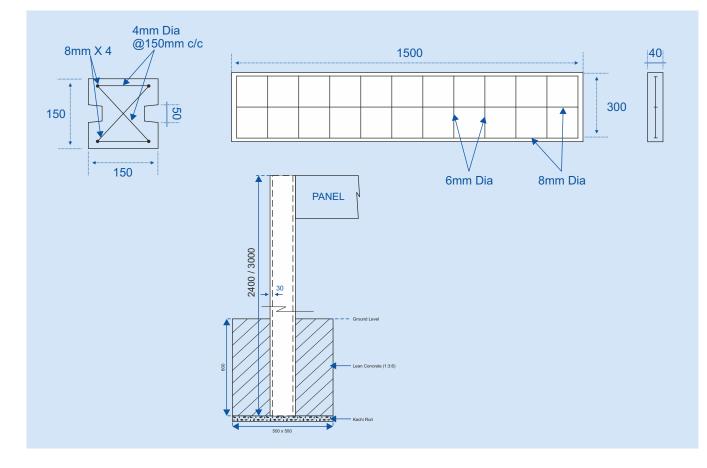
PRECAST BOUNDARY WALL

OVERVIEW

Our precast boundary wall system provides the look of a traditional brick masonary wall while at the same time providing cost effectiveness, durability, strength and ease of installation. Our products are designed to withstand harsh conditions and can be installed in fraction of the time.

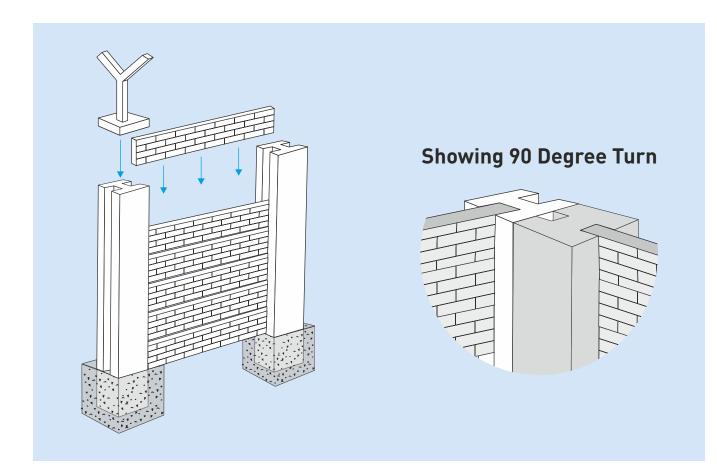
TECHNICAL INFORMATION

- Brick Texture on one or both sides with or without integral color.
- The post is embedded in ground up to a depth of 2 ft
- Posts are set 1.615 m to 1.665 m on center based on size of the post.
- Panels are stacked one on top of the other
- Concrete compressive strength of M-30 at 28 days.
- Steel reinforced posts & panels.
- Boundary walls can be built in height ranging from 6ft to 8ft above ground.
- Concertina coil can be optionally attached to the top of the post.





PRECAST BOUNDARY WALL INSTALLATION



- 1. A pit is dug with a depth of 2ft and dia of minimum 300mm.
- 2. The bottom of the pit is leveled by using kachi rodi.
- 3. The post is inserted in the pit and the gap is filled with lean concrete. (1:3:6 mix design)
- 4. The panels are lowered horizontally into the grooves of two adjacent poles.
- 5. While installing poles it is important to ensure verticality, accurate center to center distance and that the posts are in the same vertical plane.























Post incorporates light fixture.



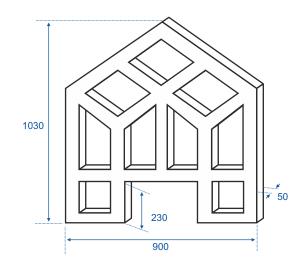






FENCES FENCE DIAMOND



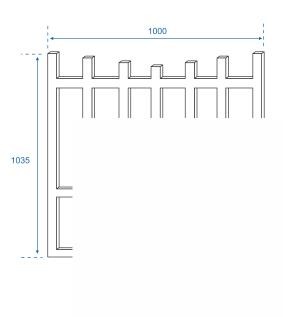


FENCE "V" SHAPE NEW



FENCE MAJESTIC

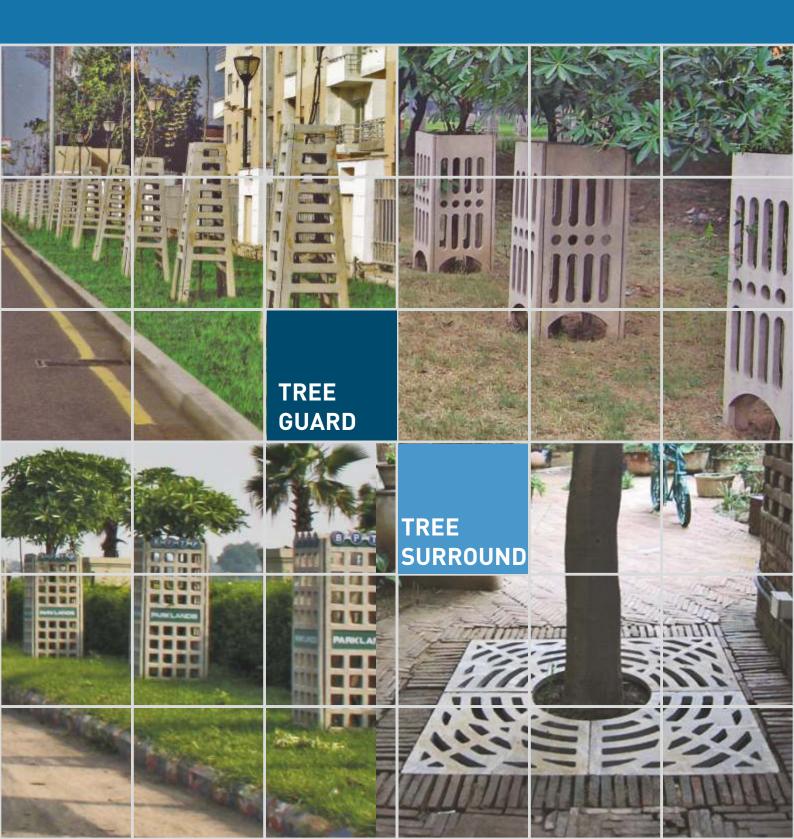




1500



TREE GUARD & TREE SURROUND





TREE GUARD & TREE SURROUND

TG - 01

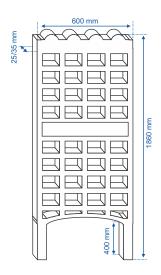


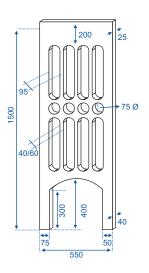
TG - 02

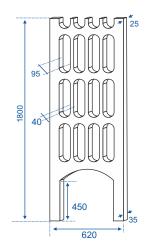


TG - 03







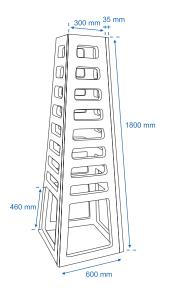




TREE GUARD & TREE SURROUND

TG - 04







Use of tree surround not only adds to the aesthetic appeal of the environment but also provides the necessary protection to both the young tree and its soil. A tree surround will also add to the space available for human traffic.

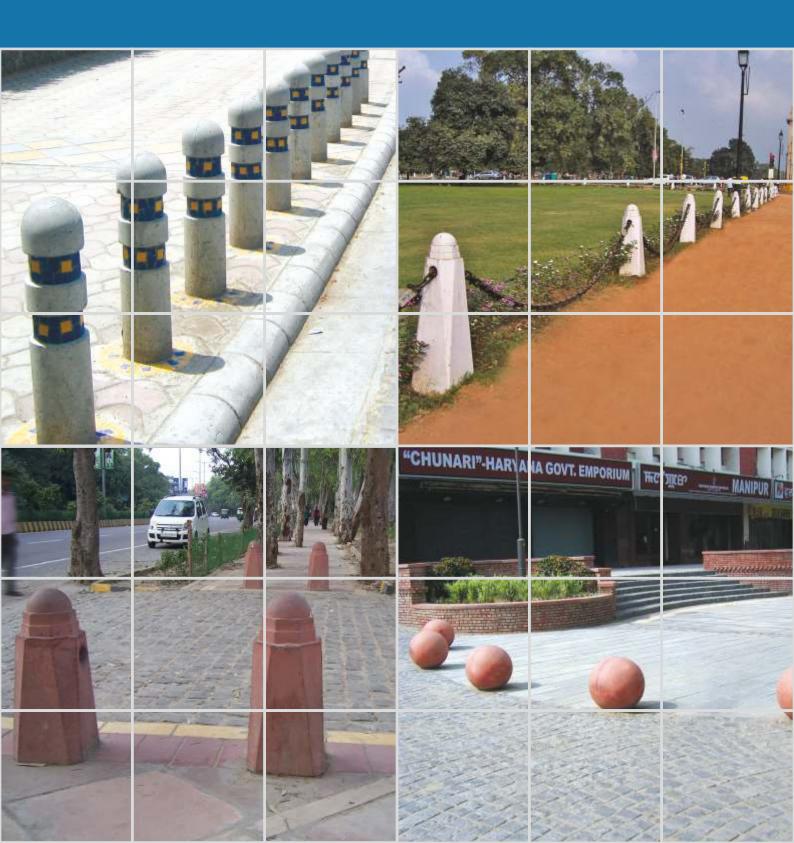


TREE GUARD & TREE SURROUND





BOLLARDS





BOLLARDS

CYLINDRICAL BOLLARD TYPE 1

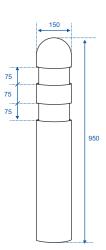


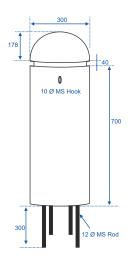
CYLINDRICAL BOLLARD TYPE 2

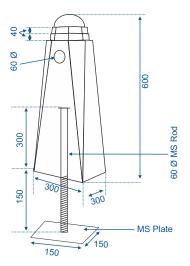


MINI INDIA GATE BOLLARD







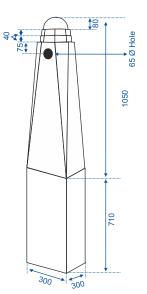




BOLLARDS

INDIA GATE BOLLARD





SPHERICAL BOLLARD







BOLLARDS









ROAD BARRIERS

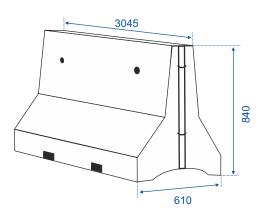




ROAD BARRIERS

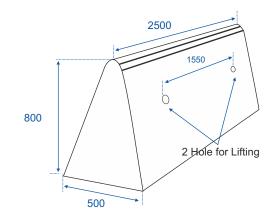
JERSEY BARRIER





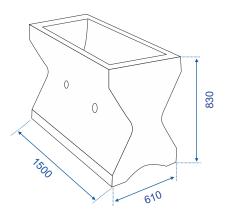
CENTRAL BARRIER





JERSEY BARRIER CUM FLOWER POT







ROAD SIGNAGE

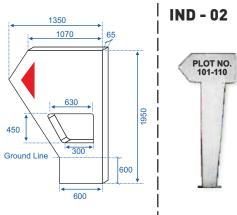


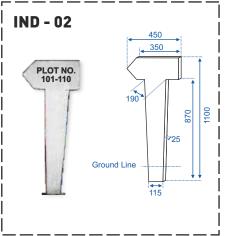


ROAD SIGNAGE

IND - 01

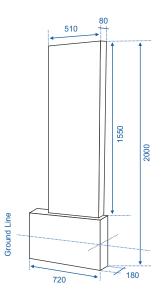






IND - 03





IND - 04



