



Company Profile

OUR MISSION:

To set the standards for excellence and safety in the infrastructure industry by profitably producing and supplying aggregate based products and services, achieving market dominance by building a market driven and customer responsive culture and continuously growing as people and a company.

ABOUT US: MAKE WALL PRECAST Keeping pace with the tethnological advancement of raw material suppliers, extensive research and development and providing innovative solutions to difficult installation changes, Quality is our best assurance of customer allegiance.

Different Kind of Application





	Property	Traditional Boundary Wall	Pre Stress Pre Cast Boundary Wall (PSPC BW)	Remarks
1.	Construction Time	100 Meter Wall Requires at Least 15 Days to Construct and another 15 Days to Water Curing.	100 Meter Wall can constructed in few days.	PSPC BW save precious construction time.
2.	Strength	100 Weakest part of this wall is its 150 mm thick bricks masonry which can be easily broken by ordinary hand tolls for theft.	PSPC panels consist of high tensile were at every 75 mm distance and can cut only by mechanical means.	PSPC BW providers more better security for industrial campus
3.	Durability	Less as its depends on the quality of plaster and that depends upon several factors like plaster, its thickness, quality of curing workmanship, etc.	Very high as PSPC panels are made of less void dense high grade concrete and has smooth concrete surface.	PSPC BW has almost NIL Maintenance cost
4.	Weight	Approxmately 600 kg / RMT	Approxmately 250 KG / RMT	PSPC BW require small foundation
5.	Repair Ability	In case of over turning failure a large section of BW may damage and Require almost new construction as repair and require several weeks time to repair	In case of failure only few may get damaged and required to be replaced almost all the panels can be refused in repair negligible time.	PSPC BW has almost NIL repair Cost and fast Work ability.
6.	Paint	Painting is must as plastered surface is susceptible to weather decay.	Painting is optional and can only for decorative purpose.	PSPC BW save Painting cost
7.	Re-Use	Can not be re use entire construction is of permanent type.	Almost 100% panels and 60% columns can be refused.	PSPC BW save lost of money
8.	Weathering Effect	As plaster surface absorb moisture it result in to cracks and peels off. It requires periodically re plaster of boundary wall.	There is almost NIL moisture absorpation as Panel surface are made of dense concrete and requires no maintenance.	PSPC BW has almost NIL maintenance cost
9.	Cleaning	Moisture absorbed in plastered surface absorb therefore dust, fungus, algae, plants, etc, require periodically cleaning and repainting.	No specially cleaning required only washing can make your BW new again	PSPC BW save cleaning cost
10.	Costing	Approximately Rs.	Approximately Rs.	

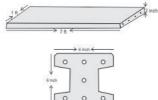
Product Specification

Basic Design of 8 feet RCC Prescast Pre-stessed Compound Wall



SPECIFICATIONS

Vertical concrete posts as well as horizontal planks are casted using prestressing technology with mix designed concrete of achieve maximum durability and strength.



Plank
Length 7 Feet (2100 mm)
Height 1 Feet (305 mm)
Width 2 Inches (50 mm) We use 4 Bars of 3 mm HT Steel with stressing system.

Column

- Column is 6" x 6" (150 mm x 150 mm)
 We use HT steel 7 Bars of 3 mm with stressing system.

 Length is depend on customer's
- requirement.

