

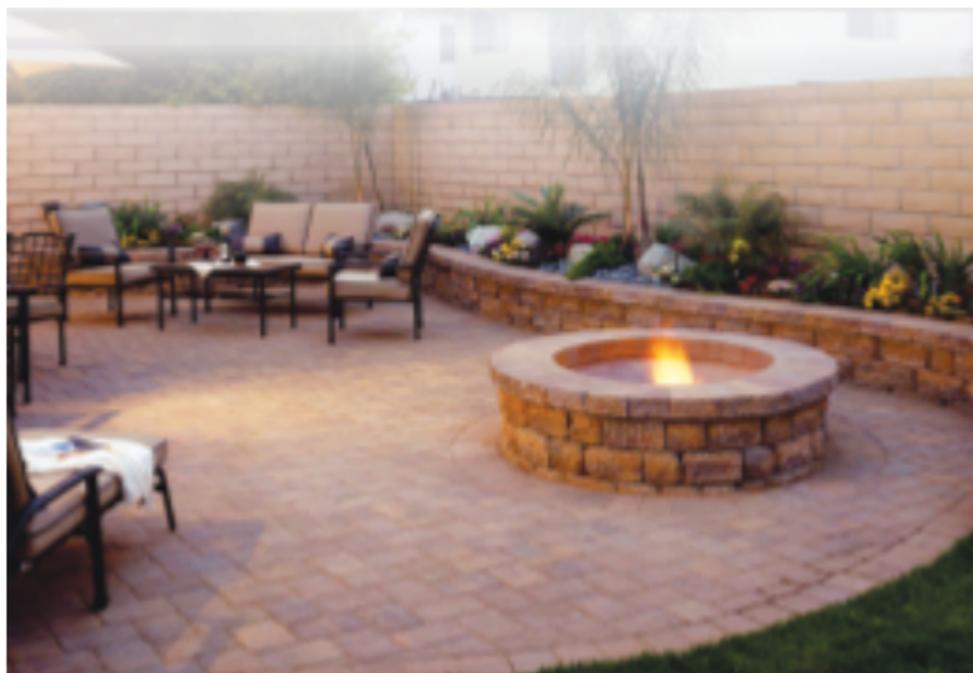
PREMIER
BLOCKS LTD

PREMIER

PAVCON

Scape To Beauty

BLOCKS | PAVERS | PRECAST | EPS BLOCKS



Beautify your Hardscape Needs Like Never Before

Pavcon gives new dimensions the way your hardscaping can look bringing unparalleled beauty and value to your outdoor/construction projects.

STRENGTHENING YOUR HARDSCAPING NEEDS.

www.premierbarsltd.com



ECO-FRIENDLY. COST SAVING. EXTREMELY DURABLE

We offer versatile product from the age defying Precast Concrete Blocks & Bricks to Energy Friendly THERMAL INSULATED EPS Block to elegantly designed Concrete Pavers that can beautify any outdoor living space by transforming ordinary landscapes into eye catching beautyscapes.

EQUIPPED WITH ADVANCED GERMAN TECHNOLOGY

Operating on a fully automated German Vibro Compact Technology and deploying innovative Material Handling System, our manufacturing plant at Mahindra World City, Jaipur has an installed capacity to roll out 1500 Nos. Concrete Blocks, 4500 Nos. Concrete Pavers and 6000 Nos. Flying Ash Bricks per hour.



EXPANDED POLYSTYRENE (EPS) BLOCKS

8" THERMAL INSULATED BLOCK

(Expanded Polystyrene
(EPS) Blocks)

STRENGTH 5-7.5N/mm²

Length (mm)	Width (mm)	Height (mm)
400	200	200

Weight (kg) 21

Density (kg/m³) 1150

U-Value .41 w/m²K

APPLICATIONS

- Insulation for building construction
- Cold Storage & Cool rooms
- Refrigeration Insulation
- Retaining Walls

SPECIAL FEATURES

- Easy handling and cost effective
- Does not require any special mortars, cement or extra additives
- Sound & thermal insulation
- Big savings in room air-conditioning
- Comes with a fire rating of 6 hours
- Does not allow water and moisture to penetrate

ADVANTAGES

- Excellent Insulation
- Efficient thermal barrier
- Saves electricity cost by over 50%
- Excellent vapors and moisture barrier
- Environment friendly CFC free polystyrene inserts.



SOLID BLOCKS

TECHNICAL SPECIFICATIONS: Available in 4"/6"/8"

Sizes	Length (mm)	Width (mm)	Height (mm)	Strength (N/mm ²)	Weight (kg)
4"	400	100	200	5-10	16
6"	400	150	200	5-10	24
8"	400	200	200	5-10	33

ADVANTAGES

- Greatly Reduced Construction Cost
- Extremely Durable
- Energy Saver
- Flexible Design
- Reduced Maintenance Cost
- High Strength
- Superior Finish
- Straight Edges and corners
- Zero Breakage
- Easy MEP services

APPLICATIONS

- Internal Partition Walls
- Foundations
- Garden Walls & Planters
- Retaining Walls
- Steps
- Acoustic separating party walls
- Inner & outer leaf of external cavity walls over 3 storied



HOLLOW BLOCKS

TECHNICAL SPECIFICATIONS: Available in 4"/6"/8"

Sizes	Length (mm)	Width (mm)	Height (mm)	Strength (N/mm ²)	Weight (kg)
4"	400	100	200	3.5-5	11
6"	400	150	200	3.5-5	14
8"	400	200	200	3.5-5	21

ADVANTAGES

- Highly Durable
- Cost Savings upto 25%
- Environment Friendly
- Thermal & Sound Insulation
- Low Maintenance
- Good resistance to Fire
- Superior Finish
- Straight edges and corners
- Zero breakage
- Easy MEP services

APPLICATIONS

- Basement walls
- Partition Walls- usually plain-faced
- Exterior Walls-usually plain-faced and then often covered with stucco
- Most concrete hollow blocks are used as a back-up material or for cavity wall constructions



STONE FINISHED BLOCK

TECHNICAL SPECIFICATIONS

Product	Size (mm)	Weight (kg)	Strength (N/mm ²)	Density (Kg/m ³)
Split Block	400x200x200	20	7.5	>1100

ADVANTAGES

•Beautiful look for the walls and facade •Reasonable cost, economical & time saving •Can be used in various combination and blends •Variety of distinctive textures •Possibility of combining different colors and shapes

APPLICATIONS

•Used in boundary walls •Used in elevation •Used in buildings and concrete retaining walls •Used as sound barriers



PRE CAST- KERB

TECHNICAL SPECIFICATIONS

Length (mm)	Width (mm)	Height (mm)	Transverse Strength (N/mm ²)	Density (Kg/m ³)
600	150	300	22.5-35	>1800
300	150	300	22.5-35	>1800

ADVANTAGES

- Environment Friendly
- Energy Efficient
- Extremely Durable
- Recyclable

APPLICATIONS

- Heavy Traffic Areas
- Gives extra strength to the edges of the carriageways
- On footpaths/pavements protect lamp posts
- Used around signages and toll booths

SPECIAL FEATURES

- Excellent load bearing capabilities
- Provide solid surface for plastering and rendering
- High compressive strength, resistance to weathering, impact and abrasion externally



FLY ASH BRICKS

TECHNICAL SPECIFICATIONS: Available in 4"

Length (mm)	Width (mm)	Height (mm)	Strength (N/mm ²)	Average Gross Density
230	110	75	5-7.5	1950 kg/m ³

ADVANTAGES

- Uniform in shape and size
- Saving of cement mortar
- Product of thermal power stations
- Save agricultural land

COMPATIBLE WITH GRIHA RATING SYSTEM

- CRITERION 15-2 points (To utilize the Fly Ash Bricks in comparison of energy-intensive materials with less energy-intensive materials.)
- CRITERION 16-2 points (Replace a part of energy-intensive materials with less energy-intensive materials and/or utilize regionally available materials, which use low-energy/energy-efficient technologies)





NEXUS PAVERS

TECHNICAL SPECIFICATIONS:

Length (mm)	Width (mm)	Height (mm)	Spacer (mm)	Strength (N/mm ²)
225	112.5	60	1.5	30-40
225	112.5	80	1.5	40-50
225	112.5	100	1.5	50+

ADVANTAGES

- Contemporary Style
- Transform your outdoor walkways
- Multiple combinations with color blends
- Can be used with contemporary color blends or shot-blasted effect

APPLICATIONS

- Pathways
- Driveways
- Warehouse
- Parkings
- Open driveways

SPECIAL FEATURES

- Cost-competitive
- Pedestrian friendly
- Rainwater harvesting
- Easy to clean & maintain
- Contribute to ground water recharge



BEHATON PAVERS

TECHNICAL SPECIFICATIONS:

Length (mm)	Width (mm)	Height (mm)	Strength (N/mm ²)	Spacer (mm)
200	165	80	40-50	1.5

ADVANTAGES

•Environment Friendly •High Energy Efficient •Recyclable •High Durability

APPLICATIONS

•Internal Road of Townships •Industrial Areas •Plotting Schemes
•Warehousing & Petrol Pumps

SPECIAL FEATURES

•Contemporary Style •Transform your outdoor walkways •Multiple combinations with color blends •Contemporary color blends or shot-blasted effect



DECORA PAVERS

TECHNICAL SPECIFICATIONS:

Length (mm)	Width (mm)	Height (mm)	Spacer (mm)	Strength (N/mm ²)
200	100	60	1.5	30-40
200	125	60		
200	175	60		
200	225	60		
200	275	60		

ADVANTAGES

•Environment friendly •High Energy Efficient •Recyclable •High Durability

APPLICATIONS

•Pathways •Internal Roads •Outdoor walkways •Parking Bays



HOLLAND 100 MM

TECHNICAL SPECIFICATIONS: Dimensions

Length (mm)	Width (mm)	Height (mm)	Spacer (mm)	Strength (N/mm ²)
200	100	100	1.5	50+

ADVANTAGES

- Contemporary style
- Transform your Driveways
- High Strength & Uniform Dimensional
- Abrasion Resistant
- Uniform Grooved
- Multiple combinations with Color Blends & Shot-Blasted Effect

APPLICATIONS

- Heavy Traffic Area
- Concrete Parking
- Terrace
- Patios
- Swimming Pool Areas



HOLLAND PAVERS

TECHNICAL SPECIFICATIONS: Rectangular & Square

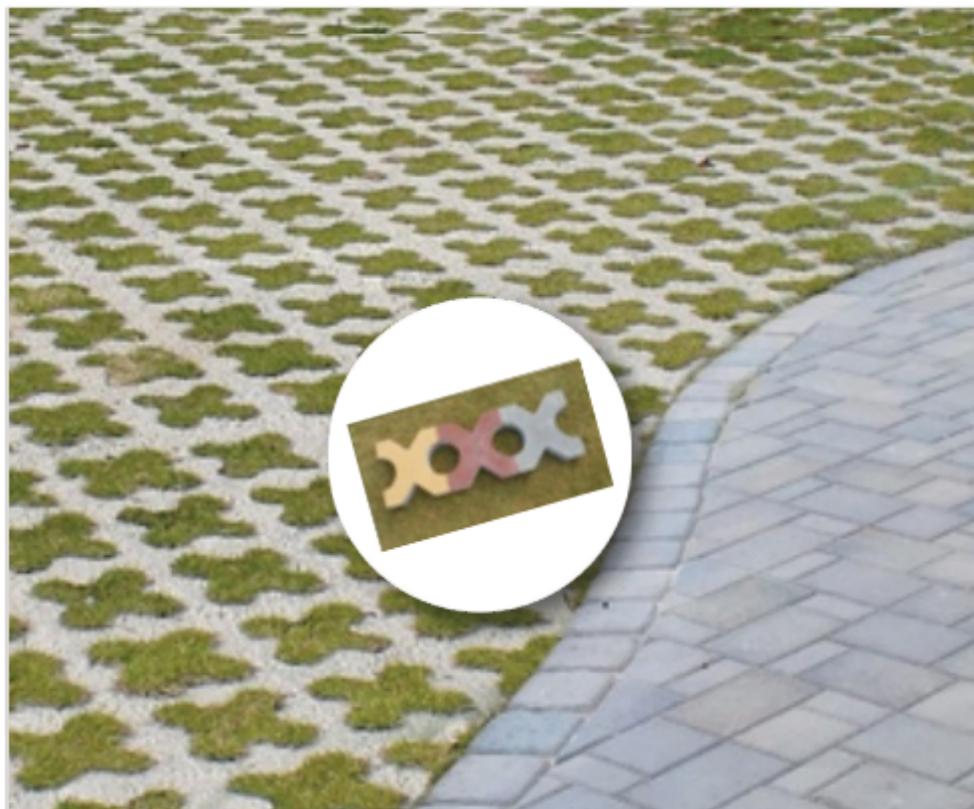
Length (mm)	Width (mm)	Height (mm)	Spacer (mm)	Strength (N/mm ²)
100	100	60	1.5	30-40
200	200	60		
200	100	60		
150	150	60		

ADVANTAGES

- Contemporary Style
- Transform your outdoor walkways
- Multiple combinations with color blends
- Contemporary color blends or shot- blasted effect

APPLICATIONS

- Pathways
- Patios
- Petrol Pumps
- Terrace
- Swimming Pool Areas
- Concrete Parking



GRASS PAVERS

TECHNICAL SPECIFICATIONS:

Size	Average weight	Density	Strength
300mm*300mm*60mm	7.5kg	1388.89kg./M ³	>3.5MPa
600mm*400mm*80mm	25kg	1302.08kg./M ³	>3.5MPa

GRASS PAVERS PROVIDE

•Hard Standing •Erosion Control •Ground Armoring •Access paths and parking in environmentally sensitive areas

APPLICATIONS

•Off-street residential parking •Overspill commercial or retail parking •Occasional parking for cricket clubs, schools, churches, caravan parks, cemeteries etc. •Nature reserves, sensitive heritage sites and country parks.

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