

BRICKS
BY ASIAN CONCRETO

NEWSLETTER (32nd Edition)

- COMPANY INTRODUCTION
- PRODUCT SPOTLIGHT
- INTRODUCING ASIAN BRICKS
- USES OF ASIAN BRICKS
- PRODUCT CATALOGUE





COMPANY INTRODUCTION

Setting new standards with the introduction of NEPAL STANDARD (NS) for Pavers and Kerbstones by Nepal Bureau of Standards and Metrology; Asian Concreto is Nepal's first company to manufacture Nepal's standard certified pavers and kerbstones and also is Nepal's largest company in the concrete landscaping industry. Located strategically in the western part of Nepal in Nawalparasi, Asian Concreto produces an extensive range of superior grades concrete landscaping products such as concrete pavers, tiles, bricks, hollow blocks, and kerbstones. With the products being available in a large variety of colors, patterns, and designs to cater to a vast range of clients, the products are suitable for all kinds of architectural, residential, commercial, industrial & institutional projects. Asian Concreto's state-of-the-art German plant makes the entire process of production and quality control completely automated ensuring that the products are produced in high strength, quality, accuracy, and design. Incorporating the latest technology and business practices, Asian Concreto goes above and beyond the current market trend and competition by ensuring stylish, modern, and durable outdoor paving solutions. Asian Concreto is committed to providing quality products, prompt delivery, and active involvement in the projects till their entire completion. All of our concrete paving products are crafted to the highest quality to ensure years of enjoyment. This gives you the peace of mind to know that your Asian Concreto product will last for years to come.

PRODUCT SPOTLIGHT



ASIAN BRICKS

Asian Bricks, composed of concrete, stand out as an excellent option for constructing various types of walls, both capable of bearing heavy loads and not. Their exceptional strength, durability, and consistent dimensions make them a preferred choice. Additionally, their extended lifespan and energy-efficient qualities contribute to minimal environmental footprint, aligning perfectly with the pursuit of a cleaner, more sustainable world.

Asian Bricks



Available Colors

-  Grey
-  Red
-  Blended

Laying Pattern



Asian Bricks stand out as a premium choice for builders and contractors seeking superior performance and durability in their projects. Backed by the expertise and reputation of Asian Concreto, these bricks offer peace of mind and assurance that your structures will stand the test of time.

Where can it be used?

- Boundary Walls
- Load Bearing Walls
- Decorative Application
- Partitioning Walls

OUR PRODUCT'S STRENGTH



Zero Maintenance

Asian pavers never fade peel or rot, therefore you will never need to paint and will hardly ever have to clean them.



Timeless Beauty

Asian Pavers never age, they last through generations and can endure any type of sort of mechanical damage.



Evergreen Colors

Asian Pavers has combinations of colors that never go out of style, bespoke colors that can accommodate any spaces.



Energy Saving

Asian Pavers are produced from a Fully Automated German Plant which is highly energy savings.

UNIQUE FEATURES OF **ASIAN BRICKS**

Manufactured in a 100% Automated Plant with technology from Germany

- First-rate material
- Seamless fitting
- High dimensional accuracy
- Easy, year-round installation
- Cost-effective, less time-consuming
- Cured in heat and humidity-controlled curing chamber
- High resistance to wear and mechanical damage

ASIAN BRICK USES

Asian Bricks find versatile applications across construction projects, including:

Residential Buildings: Used for both interior and exterior walls in houses, apartments, and condominiums, providing structural support and aesthetic appeal.

Commercial Structures: Employed in the construction of offices, retail outlets, and industrial buildings for sturdy partitions and facades.

Infrastructure Projects: Utilized in bridges, retaining walls, and other civil engineering structures for their load-bearing capabilities and durability.

Educational Institutions: Integrated into the construction of schools, colleges, and universities for building walls and partitions that withstand heavy foot traffic.

Public Facilities: Found in hospitals, government buildings, and recreational centers, providing reliable walls for diverse functional spaces.

Landscaping: Used in landscaping projects for creating retaining walls, garden borders, and decorative features due to their strength and longevity.

Renovation and Restoration: Employed in the restoration of historical buildings and the renovation of older structures, maintaining architectural integrity while enhancing strength.

Specialized Applications: Adapted for specific needs such as fire-resistant walls, soundproofing partitions, and earthquake-resistant structures in areas prone to seismic activity.



PROPERTIES OF SOLID BLOCKS

Strength: Asian Bricks are renowned for their strength and durability, making them suitable for load-bearing applications in construction.

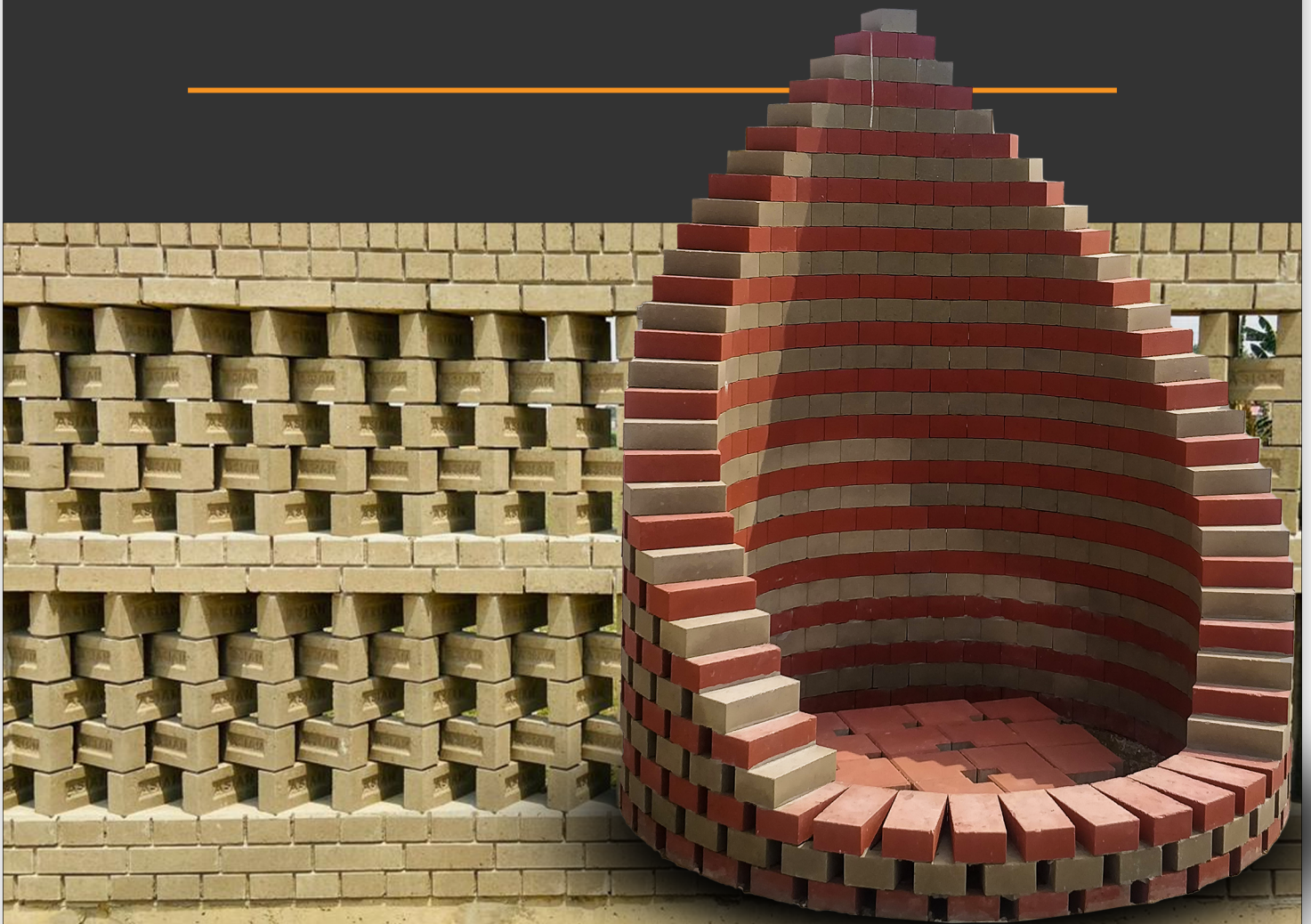
Density: These bricks have a relatively high density, contributing to their robustness and resistance to weathering.

Fire Resistance: Due to their composition, solid bricks offer excellent fire resistance, making them a preferred choice for constructing fire-rated walls and structures.

Thermal Insulation: While Asian Bricks are not typically considered good insulators, they can offer some thermal insulation properties depending on their density and composition.

Sound Insulation: Asian Bricks provide moderate sound insulation, helping to reduce noise transmission between different areas of a building.

Versatility: Asian Bricks come in various sizes and shapes, allowing for versatility in construction designs and applications.



SPECIAL FEATURES



Manufactured in 100% Automated Plant with technology from German



Superior Finish



Excellent sound and thermal insulation



Lower density and weight



Pre-cured



Minimum breakage and wastage



Reduces plastering and labour cost

ADVANTAGES OF ASIAN BRICKS

Exceptional Strength: Asian Bricks are renowned for their robustness, providing reliable support for load-bearing structures.

Durability: These bricks are built to last, withstanding harsh weather conditions and the test of time without compromising their integrity.

Consistent Dimensional Accuracy: Each brick is meticulously crafted to precise specifications, ensuring uniformity in size and shape for seamless construction.

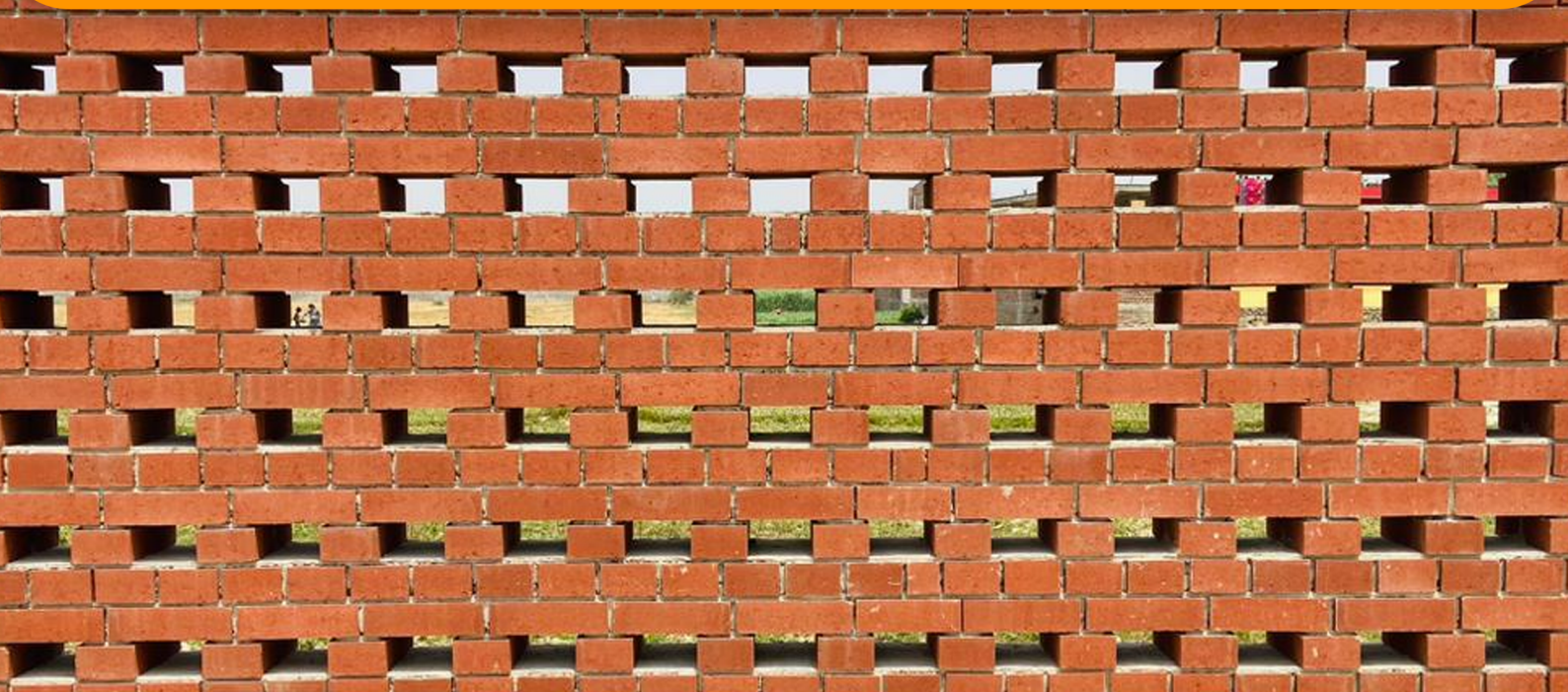
Long Life Cycle: Asian Bricks boast an extended lifespan, offering enduring performance over many years, reducing the need for frequent replacements.

Energy Efficiency: Their composition and design contribute to energy efficiency, promoting sustainable building practices and reducing environmental impact.

Versatility: Whether for load-bearing or non-load-bearing walls, Asian Bricks prove adaptable to various construction needs, offering versatility in application.

Environmental Friendliness: With minimal environmental impact throughout their lifecycle, Asian Bricks align with efforts towards a greener, more sustainable world.

Exceptional Strength: Asian Bricks are renowned for their robustness, providing reliable support for load-bearing structures.





CC ASIAN
CONCRETO
BEAUTIFY YOUR WAY



ASIAN BRICKS

— Machine Made Brick —



ASIAN BRICKS

Machine Made Bricks

Consistent. Durable. Eco-Friendly.

Asian Bricks are Concrete Bricks, the perfect choice to build a range of both load-bearing and non-load-bearing walls because of its great strength, durability and consistent dimensional accuracy. Asian Brick's long life cycle and energy efficiency lead to very little environmental impact, making it ideal for a cleaner, greener world.

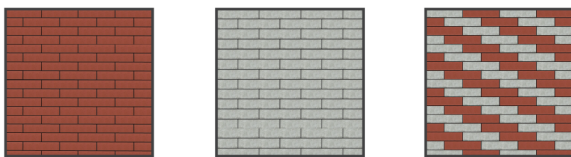
WHERE TO BE USED:

Fair Face Walls | Partitioning Walls | Load Bearing Walls | Boundary Walls | Decorative Application

COLOUR RANGE:



LAYING PATTERNS



SPECIFICATIONS

Dimensions (mm) (Length x Breadth x Thickness)	Water Absorption (%)	Dry Density (kg/m ³)	Bricks/m ³	Compressive Strength (MPa)
230 x 110 x 55	<10	1800	534.19	≥10.5
230 x 110 x 65	<10	1800	462.96	≥10.5

SPECIAL FEATURES

- Manufactured in 100% Automated Plant with technology from Germany
- Superior Finish
- Excellent sound and thermal insulation
- Minimum breakage and wastage
- Reduces plastering and labour cost

ADVANTAGES

- **Enhanced Colors and Textures:** Asian Bricks are manufactured with integral pigments that enhance colour retention, achieve colour tones, and add stunning depth and richness.
- **Dimensional Consistency:** Asian Bricks are cured in a form that allows it to maintain a consistent, uniform size, and results in efficient installation.
- **Unmatched Durability:** Asian Bricks are cost-effective products, crafted with a high strength mix. It can withstand everyday wear and tear, and minimize maintenance.

ASIAN CONCRETO LTD.



SALES OFFICE:

1st Floor, ShriPri Home,
Kalikasthan -29,
Kathmandu, Nepal.
Phone: +977-9802711199
Email: info@asianconcreto.com

FACTORY:

Hakui, Ramgram-16,
Nawalparasi, Nepal.
Phone: +977-9802711199
Email: info@asianconcreto.com

SALES INQUIRY:

Phone (Nepal): +977-9802711199
Phone (India): +91-9335802209
Email: info@asianconcreto.com
Website: www.asianconcreto.com
Follow Us On: [f](#) [@](#) [v](#) [in](#)

OC ASIAN CONCRETO

BEAUTIFY YOUR WAY



Sales Office

1st Floor, ShriPri Home,
Kalikasthan-29,
Kathmandu, Nepal
Mobile: +977-9802711199
Email: info@asianconcreto.com

Factory

Hakui, Ramgram-16,
Nawalparasi, Nepal
Mobile: +977-9802711199
Email: info@asianconcreto.com

Sales Inquiry

Phone (Nepal): +977-9802711199
Phone (India): +91-9335802209
Email: info@asianconcreto.com
Website: www.asianconcreto.com

Follow us on :    