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Since 2010[®]
ROCKSTONE[®]
PREMIUM CONCRETE

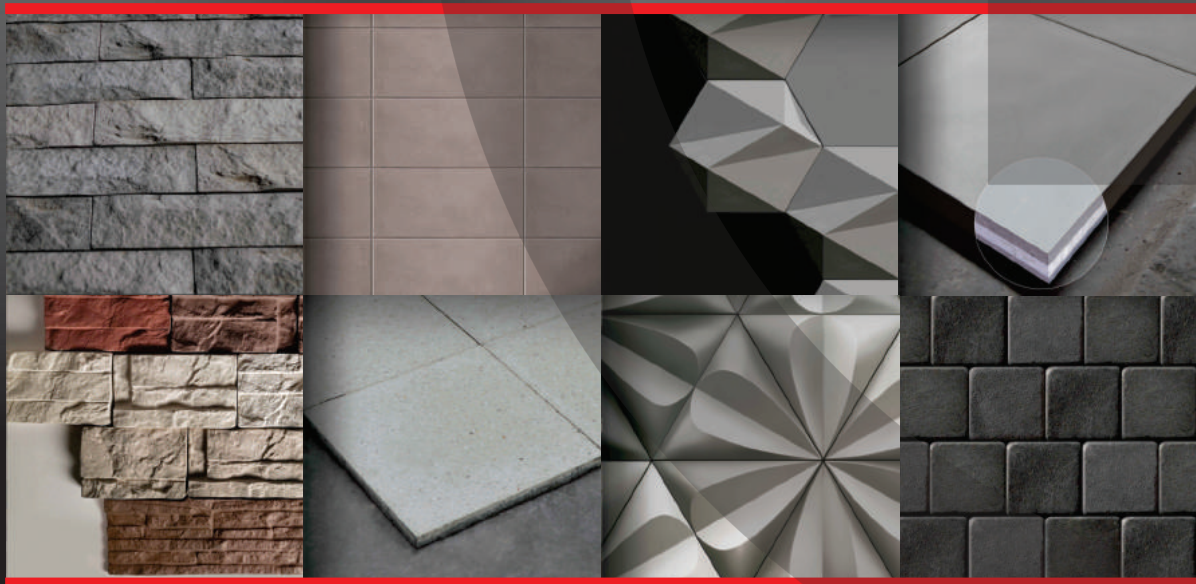
INTRODUCTION

ROCKSTONE was established in 2010 by Mr. Rauf Ahmad, a civil engineer with over 37 years of experience in the construction industry. Since then, ROCKSTONE has been producing innovative concrete products for all architectural and building needs.

At ROCKSTONE, we utilize special concrete technologies and mix designs that have been researched & developed by foreign industry experts and have been efficaciously implemented in top-notch international production units. These technologies not only make our material more durable but also account for the bold architectural look in our products. We provide durable, attractive, and energy-efficient alternatives to natural stones, marble, and granite, at a relatively lower cost.

Our products have evolved from innovation and extensive technology recognized by international research facilities. In addition to our standard products, we also produce custom products for our clients. ROCKSTONE research & development team is equipped with state-of-the-art facilities enabling us to produce bespoke premium concrete products of any shape, size, color, and texture meeting the design, utility, and budget needs of our valuable clients.

Operating nationwide, ROCKSTONE is a renowned brand name that reflects innovated quality with economy.



ROCKSTONE PRODUCTS

ROCKSTONE products are developed by industry-leading engineers through years of research deploying vast technical expertise ensuring premium standard quality in every aspect. Some of the core products among the vast product range of ROCKSTONE are;

Architectural Products

- Flooring Tiles & Pavements
- Cladding Panels and Facade Tiles
- Standard Terrazzo Flooring Tiles
- RS Signature Gritto Flooring Tiles (Economical alternate to granite)
- Insulated Roof and Cladding Tiles (REET)

Specialized and Bespoke Products

- GFRC Panels
- RS Signature Dry Pre-mix (Just add water & pour)
- Bespoke Products
- Concrete/ Terrazzo/ Gritto Stairs and Skirtings

Pre-cast Products

- Standard Interlocking Pavers
- Standard Curb Stones
- Standard Concrete Hollow and Solid Blocks

General Technical Specification

- Density of approximately 130 lb/cu.ft (2100 Kg/cu.m)
- Compressive Strength form 5000 psi to 14000 psi (34 to 69 Mpa)
- Hardness Value of 6-7 on Mohs Scale
- Water Absorption of approximately 0.5% to 3%
- Wear & Abrasion of approximately 0.8 to 1.5 lb/sq.ft (0.4 to 1 g/sq.cm)
- Thermal Insulation R-Value of approximately 15 (R-Factor of approximately 4)
- Fire Rating at A1
- Surface Quality of A2 (Class 2)
- Color Variation 10-30%
- Size Variation 0.5%
- Straightness of edges 0.5%



A MESSAGE FROM THE CHAIRMAN

An inherent desire has a way of becoming a dream and translating that dream into reality gives one an innate sense of happiness and achievement.

It all started with a dream in 2010. A dream to introduce concrete as more than just a construction material in our local construction industry. After traveling the world, I realized that there is a severe lack of innovation in our industry when it comes to concrete. This pushed me to embark on a mission to create innovative concrete products using well-researched concrete technologies.

Today, ROCKSTONE is among the pioneers of premium concrete products. We produce numerous standard and premium concrete products using special licensed concrete technologies and mix designs. With our in-house research and development team and state-of-the-art equipment, we can produce any type of concrete, in any shape, size and texture.

We aim to continue this journey of innovation and development into a future full of possibilities.

Founder & Chairman

MIAN RAUF AHMAD

B.Sc. Civil

M.ASCE (USA) MIE, P.E, PEC, CE PEC (PAK)

Mian Rauf Ahmad is a dedicated, hardworking, and well-versed professional with over a 37-year progressive career in the industry. He is a visionary leader with a proven track record of driving organizational turnaround and change management. Mian Rauf Ahmad is forward-thinking and proactive with achievements across the construction industry having delivered over 200 projects with a diverse set of scopes. He is associated with Pakistan Engineering Council as a professional engineer as well as a consulting engineer. He has extensive experience in structural design and building construction, planning, scheduling, monitoring, tendering, management of various projects including industrial, educational, hospitals, residential, multi storied as well as public buildings.

Chief Executive Officer (CEO)

MUMTAZ NAZIR

M.Sc. (Civil), P.E (US)

B.Sc. (Civil), P.E (PAK)

Mumtaz Nazir joined ROCKSTONE as Partner and Chief Executive Officer in 2020. To take the ROCKSTONE to the next level, he brought his hands-on international professional experience of over 27 years in Project Management, Design & Engineering Management, Construction Management & Supervision, Resource and Risk Management, and Facilities Planning & Development. Mumtaz envisages great scope in the cost-effective premium concrete products in Pakistan by deploying state-of-the-art technology and proper training. He believes in youth promotion and technical expertise as an industry of any scale is the future savior of Pakistan. Mumtaz has project experience that includes large-scale building and infrastructure projects, worth over US\$ 300 Million, in both public and private sectors. He also has experience working as PMT and PMC on EPC projects in Oil & Gas sector.

Chief Operating Officer (COO)

HASSAN RAUF

B.Sc. Civil (NUST- PK)

M.Sc. Civil (University of Nottingham - UK)

Cert. Concrete Technology (RUS)

Hassan Rauf is an expert in concrete (ready mix/ cast-in-situ) and concrete products (wet-cast, dry-cast, pre-cast) with vast experience in construction management and concrete material consultancy. In addition to academic qualifications pertaining to civil engineering, he is also a certified decorative concrete engineer. In addition to co-founding it, Hassan led and expanded ROCKSTONE into a well-recognized manufacturer and supplier of wet cast concrete products all over Pakistan. He has managed over 30 small to medium projects and over 2 large projects since 2013 and also worked as a free-lance consultant for projects involving concrete mix design, placing methodologies, and project-specific concrete requirements since 2017. With strong technical knowledge and progressive experience, he continues to successfully deliver projects and creates innovation in the world of concrete. He is the first and only member of the World Concrete Cooperation from Pakistan.



**ARCHITECTURAL
PRODUCTS**

ABSTRACT SERIES

Description: High Quality Architectural Flooring.

Usage: Outdoor Porch, Car Parking, Parks and Hardscape, Footpaths, and Exterior Spaces.

Colours: Dark Grey, Light Grey, Steel Grey, Misty Brown, Vintage Brown.

Available Sizes



COBBLE STONE

Description: High Quality Architectural Flooring.

Usage: Outdoor Porch, Car Parking, Parks and Landscape, Footpaths, and Exterior Spaces.

Colour: Dark Grey.

Available Sizes

4" X 4"



TRAILS SERIES

Available Sizes

Description: High Quality Architectural Flooring.

Usage: Outdoor Porch, Car Porch, Car Parking, Parks and Landscape, Footpaths, and Exterior Spaces.

Colours: Dark Grey, Light Grey, Vintage Brown.

6" X 24"

6" X 12"

6" X 6"

COLUSSUS PANEL

Available Sizes

Description: High Quality Architectural Large Format Flooring Panels.

Usage: Outdoor Spaces, Car Porch, Car Parking, Parks and Landscape, Footpaths, and Exterior Spaces.

Colours: Dark Grey, Light Grey, Vintage Brown.

22" X 44"

HONED CONCRETE

Available Sizes

- Description:** High Performance Architectural Panels for Flooring & Cladding.
- Usage:** Indoor & Outdoor Flooring or Cladding for Residential, Commercial & Industrial Buildings.
- Colours:** Various.

24" X 24"

RS SIGNATURE GRITTO TILES

Description: High Performance Full Body Gritto Tile Economical Alternative for Granite.

Usage: Indoor & Outdoor Spaces for Residential, Commercial & Industrial Buildings.

Colours: Black, Grey, White.

Available Sizes

24" X 24"

TERRAZZO TILES

Available Sizes

Description: High Performance Terrazzo Tile.

Usage: Indoor & Outdoor Spaces for Residential, Commercial & Industrial Buildings.

Colours: Grey, White, Red, Beige.

12" X 12"

24" X 24"

FAIR-FACE SERIES

Available Sizes

Description: High Quality Architectural Cladding Panels with Embedded Clips.

12" X 48"

Usage: Indoor & Outdoor Cladding for Residential, Commercial & Industrial Buildings.

12" X 24"

Colours: Steel Grey, Vintage Brown.



CLASSICO

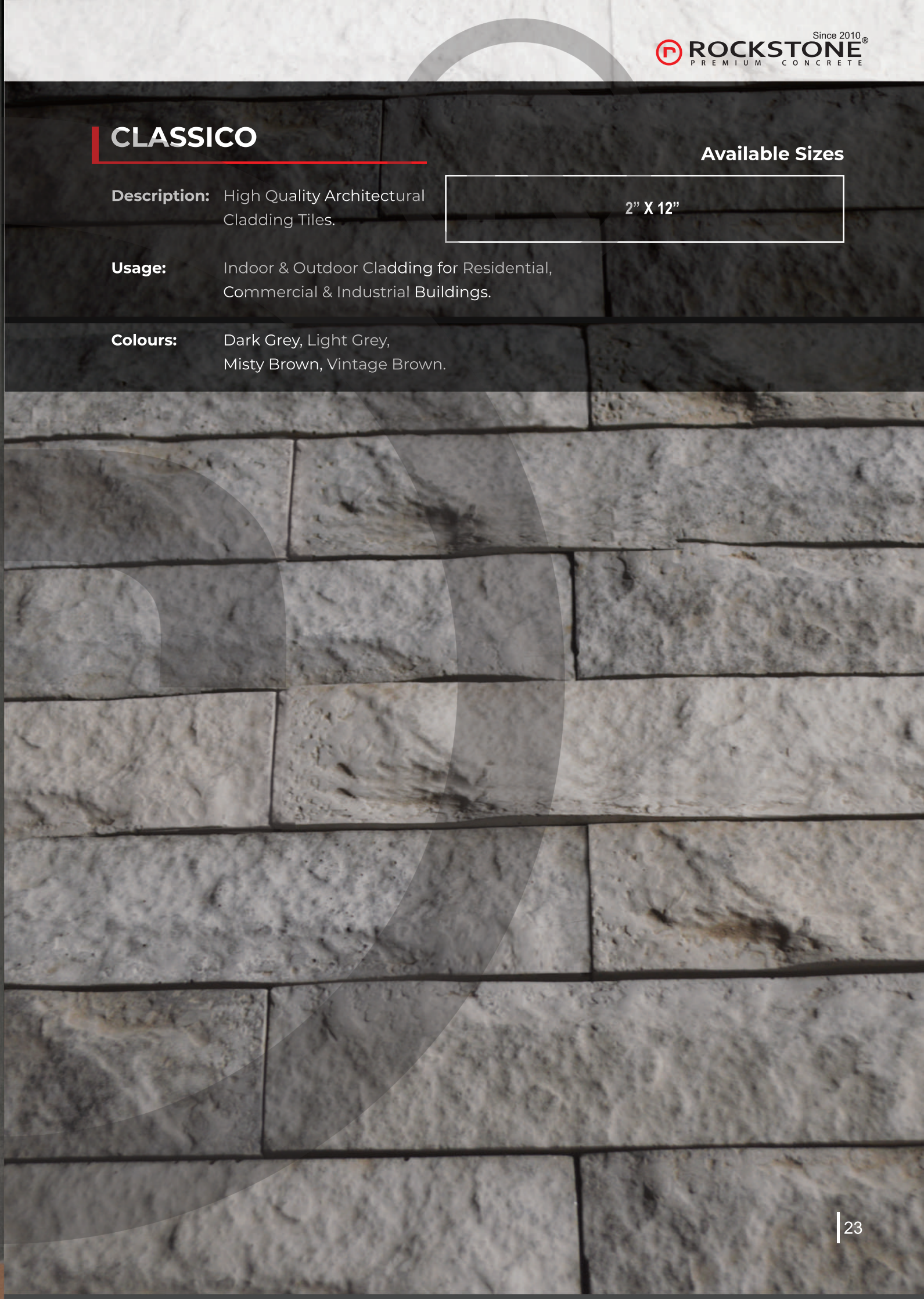
Available Sizes

Description: High Quality Architectural Cladding Tiles.

2" X 12"

Usage: Indoor & Outdoor Cladding for Residential, Commercial & Industrial Buildings.

Colours: Dark Grey, Light Grey, Misty Brown, Vintage Brown.



ELEMENT SERIES

Available Sizes

Description: High Quality Architectural Cladding Tiles.

Usage: Indoor & Outdoor Cladding for Residential, Commercial & Industrial Buildings.

Colours: Dark Grey, Light Grey, Steel Grey, Misty Brown, Vintage Brown.

4" X 12"

4" X 6"

HEXAGON

Description: High Quality Architectural Cladding Tiles.

Usage: Indoor & Outdoor Cladding & Decorative Walls.

Colours: Steel Grey.

Product Types
Plain & 3D



POLYGON

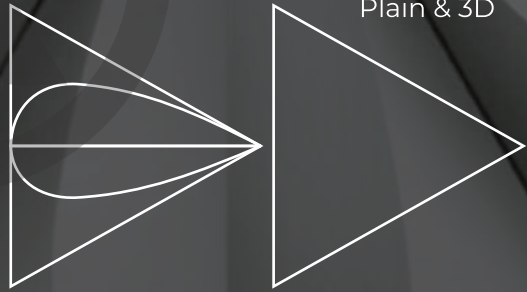
Description: High Quality Architectural Cladding Tiles.

Usage: Indoor & Outdoor Cladding & Decorative Walls.

Colours: Steel Grey.

Product Types

Plain & 3D



INSULATED ROOF & CLADDING TILES (REET)

Description: Energy Efficient Technology – High Strength Insulated Concrete Tiles.

Usage: All in one Solution for Building Insulation. Applied on Roof & Facades to Provide a Finished Look while Insulating the Building. Suitable for Residential, Commercial & Industrial Buildings.

Colours: Light Grey.

Available Sizes

16" X 16"

RS SIGNATURE DRY PRE-MIX

Description: Washed, graded and refined raw materials, mixed properly with additives according to pre-designed mix proportions for best results and quick application.

Usage: In-situ pouring of concrete, terrazzo or gritto floors for Residential, Commercial and Industrial Flooring.

Colours: Gritto, Terrazzo, Concrete.



SPECIALIZED AND BESPOKE PRODUCTS



GFRC PANEL

Description: Ultra-high-performance fiber reinforced concrete cladding panels from 16 to 100 mm thick. Light weight, energy efficient and cost-effective cladding solution.

Usage: Indoor & Outdoor Cladding for High Rise Commercial & Industrial Buildings.

Colours: Concrete Grey.

Available Sizes

48" X 96"

Light weight
Energy efficient
Cost effective

BESPOKE

At ROCKSTONE, we possess state-of-the-art research and development tools, which enable us to produce any product with your custom design.

- Concrete Furniture. (Table tops, benches, counter tops)
- Concrete pots and decorative items.
- Custom cladding panels or tiles.
- Custom flooring panels or tiles.
- Specialized custom GFRC items.
- Anything you can imagine – we can create!

INTERLOCKING PAVERS

Advantages:

- High Strength & Long Life
- Skid Resistance
- Cost Effective
- Neat & Consistent Overall Appearance

Applications:

- Walkway / Sidewalk
- Private or Commercial
- Parking
- Factories
- Housing Societies Streets

Available Sizes (mm):

- Rectangle 60mm and 80mm
- Uni-block 60mm and 80mm
- Cobble 50mm
- Square tile 40mm



PRE-CAST PRODUCTS

CONCRETE BLOCKS

Advantages:

- Quick Construction Process
- Strong, Durable, Versatile and Cost Effective
- Cost Saving in Plaster
- Cost Saving in Mortar
- Low Maintenance Cost
- Fire Resistant
- Hollow Blocks Provide Good Sound and Heat Insulation

Applications:

- Exterior Walls
- Interior Walls
- Partition Walls
- Boundary Walls

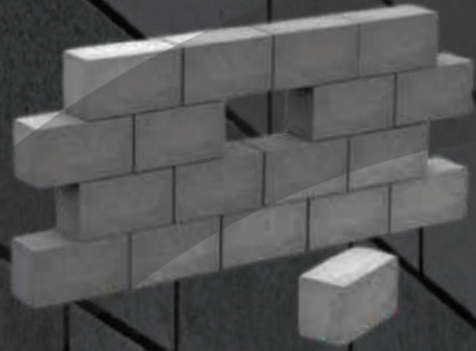
Available Sizes: (L x W x H) mm

Solid:

- 300 x 100 x 200, 300 x 150 x 200, 300 x 200 x 200

Hollow:

- 390 x 100 x 190, 390 x 150 x 150, 390 x 200 x 190



CURB STONE

Advantages:

- High Quality
- Cost Effective
- Neat and Consistent Edging

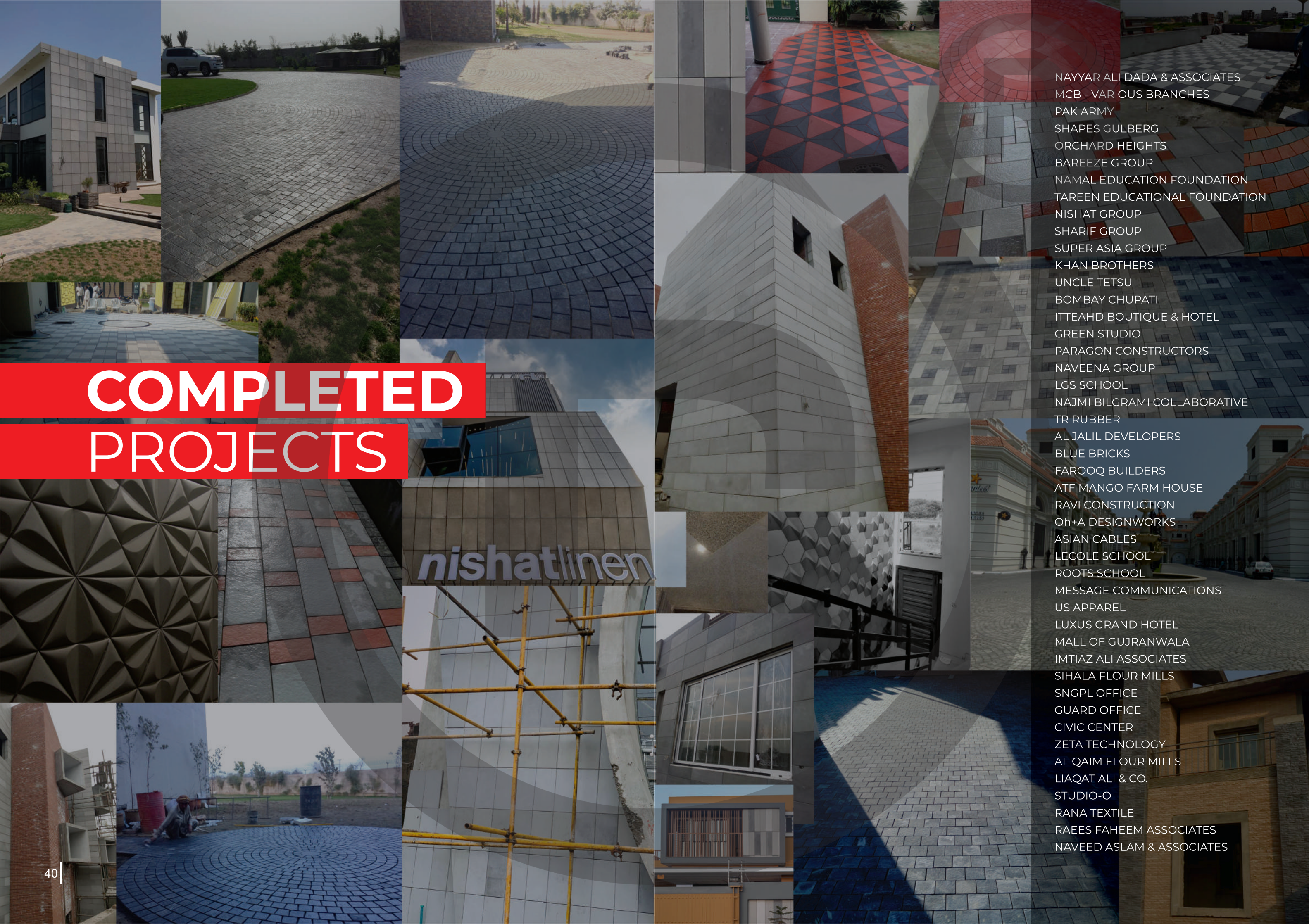
Available Sizes (mm):

- 100 x 300 x 450mm
- 100 x 300 x 350mm
- 100 x 300 x 300mm

Applications:

- Walkway/Sidewalk
- Roads
- Edging for Driveways
- Edging for Commercial and Industrial Parking





COMPLETED PROJECTS

- NAYYAR ALI DADA & ASSOCIATES
- MCB - VARIOUS BRANCHES
- PAK ARMY
- SHAPES GULBERG
- ORCHARD HEIGHTS
- BAREEZE GROUP
- NAMAL EDUCATION FOUNDATION
- TAREEN EDUCATIONAL FOUNDATION
- NISHAT GROUP
- SHARIF GROUP
- SUPER ASIA GROUP
- KHAN BROTHERS
- UNCLE TETSU
- BOMBAY CHUPATI
- ITTEAHD BOUTIQUE & HOTEL
- GREEN STUDIO
- PARAGON CONSTRUCTORS
- NAVEENA GROUP
- LGS SCHOOL
- NAJMI BILGRAMI COLLABORATIVE
- TR RUBBER
- AL JALIL DEVELOPERS
- BLUE BRICKS
- FAROOQ BUILDERS
- ATF MANGO FARM HOUSE
- RAVI CONSTRUCTION
- Oh+A DESIGNWORKS
- ASIAN CABLES
- LECOLE SCHOOL
- ROOTS SCHOOL
- MESSAGE COMMUNICATIONS
- US APPAREL
- LUXUS GRAND HOTEL
- MALL OF GUJRANWALA
- IMTIAZ ALI ASSOCIATES
- SIHALA FLOUR MILLS
- SNGPL OFFICE
- GUARD OFFICE
- CIVIC CENTER
- ZETA TECHNOLOGY
- AL QAIM FLOUR MILLS
- LIAQAT ALI & CO.
- STUDIO-O
- RANA TEXTILE
- RAEES FAHEEM ASSOCIATES
- NAVEED ASLAM & ASSOCIATES

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