

Since 2010[®]



ROCKSTONE[®]

P R E M I U M C O N C R E T E



PRODUCT CATALOGUE 2021



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 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 can 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 and 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

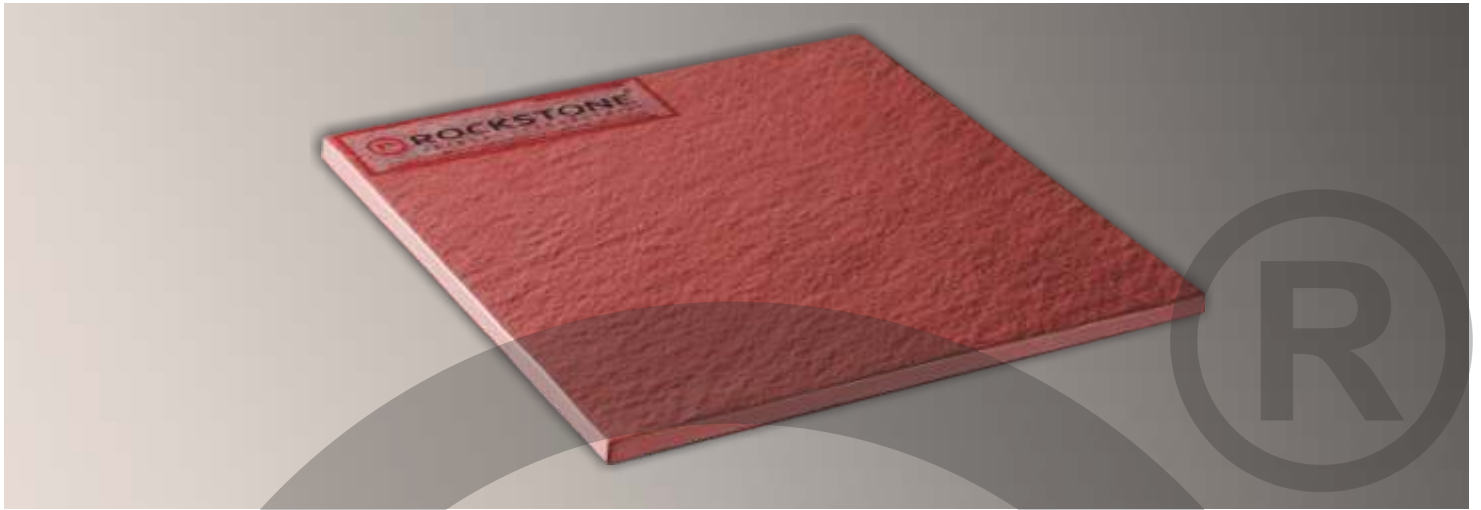
- GFRP Panels
- RS Signature Concrete Dry Premix
- Bespoke Products
- Concrete/Terrazzo/Gritto Stairs and Skirtings

Pre-cast Products

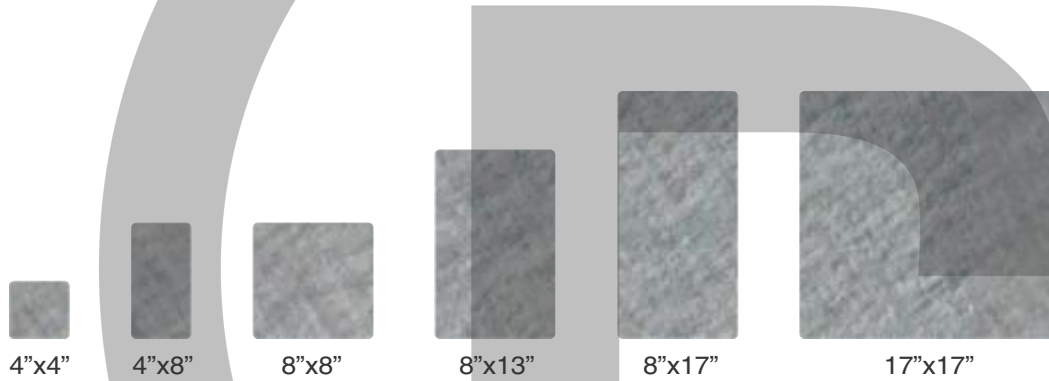
- Standard Interlocking Pavers
- Standard Curbs Stones
- Standard Concrete Hollow and Solid Blocks



ARCHITECTURAL
PRODUCTS



Available Sizes:



Description:

Top resilient architectural flooring

Usage:

Outdoor patios, car parking, parks hardscape, walkways and exterior spaces

Colours:

Dark grey, light grey, steel grey, misty brown, vintage brown



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



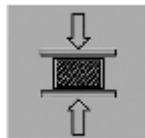
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



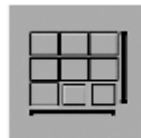
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



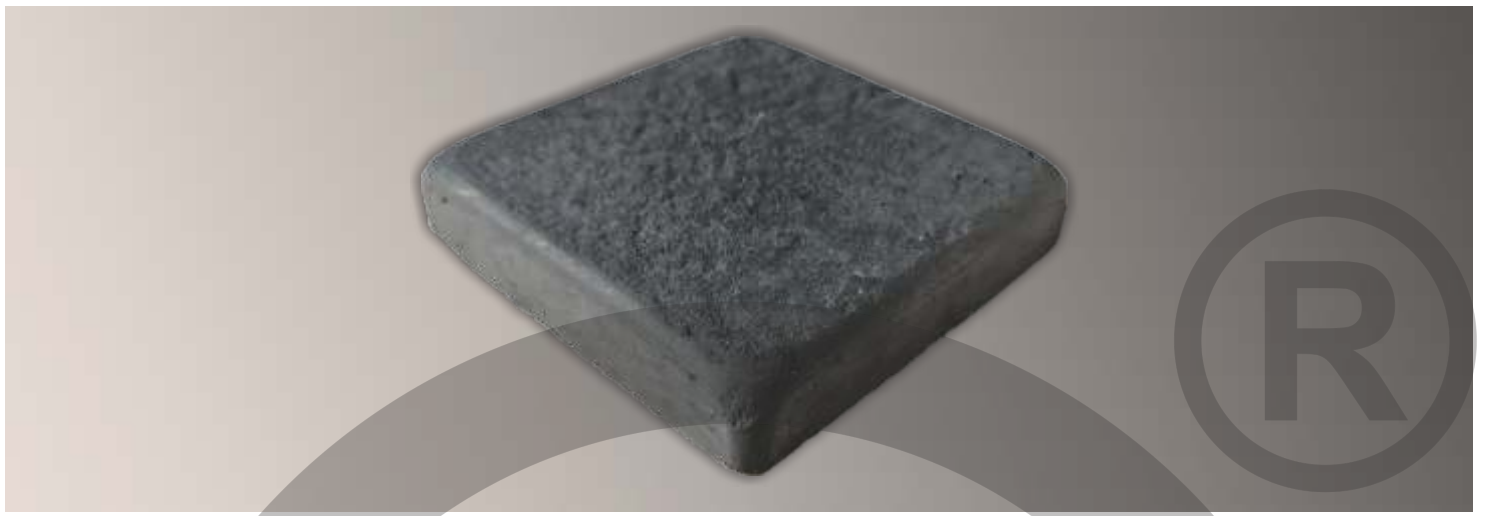
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



4"x4"



4"

Description:

Classic decorative pavement

Usage:

Outdoor patios, car parking, parks hardscape, walkways and exterior spaces

Colours:

Dark grey

Available Sizes:

4"x4"



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



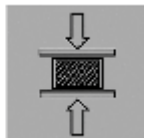
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



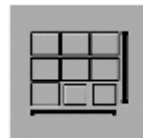
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



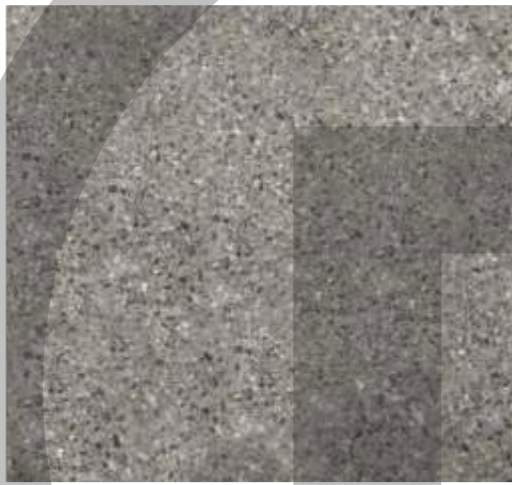
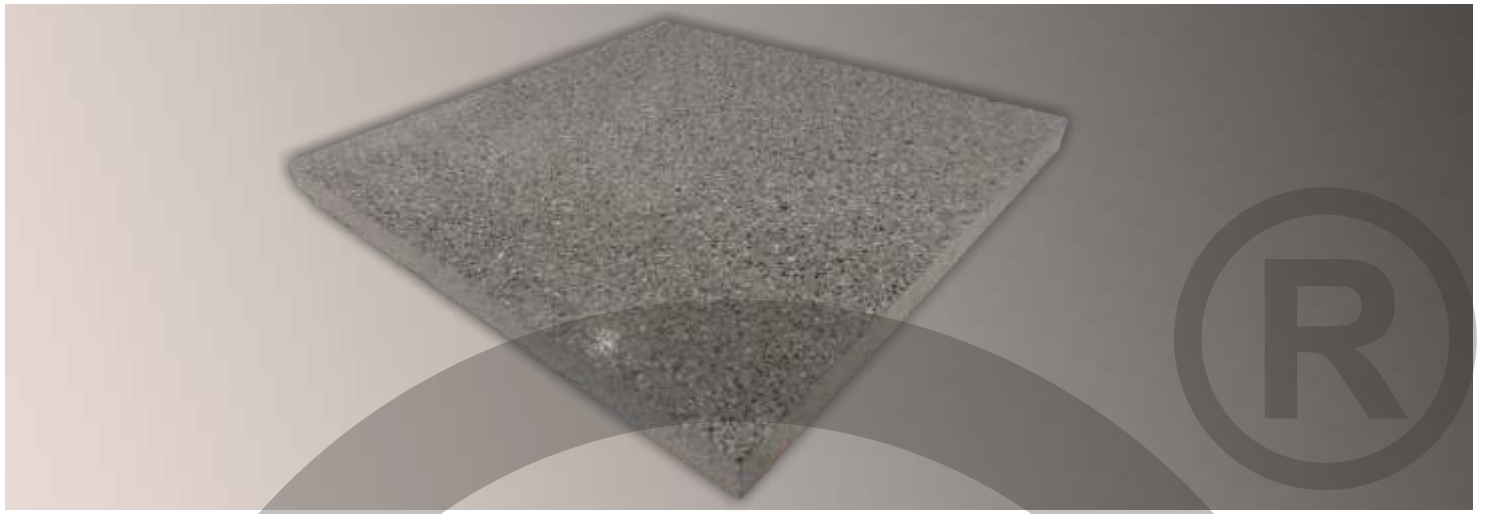
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



24"x24"

Description:

High performance full body floor tiles made of premium concrete using unique admixtures and blend of granite fragments & powder. Best performance in abrasion and an economical alternative to the natural Granite stone tiles

Usage:

For all type of indoor flooring in commercial plazas & malls, wedding halls, food courts, hospitals, and residential buildings

Colours:

Black, grey, white

Available Sizes:

24"x24"



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



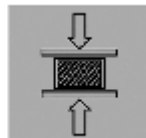
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



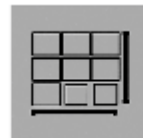
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



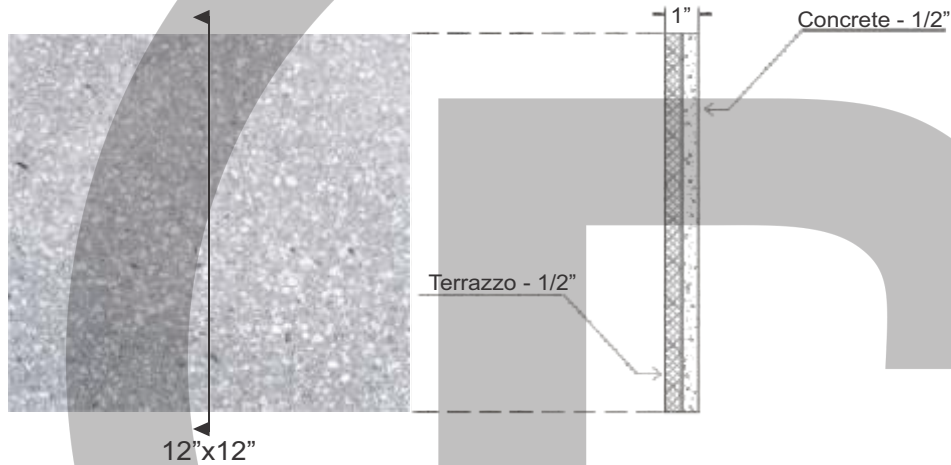
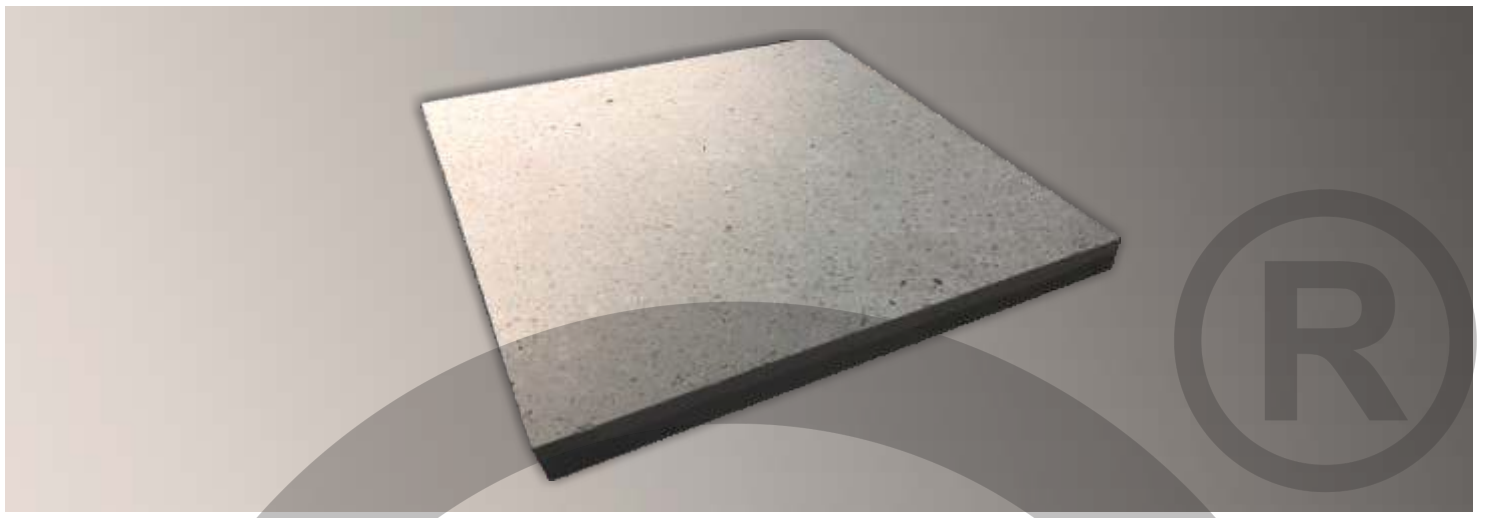
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



Description:

High quality traditional terrazzo flooring tiles

Usage:

Residential, commercial and industrial buildings

Colours:

Grey, white

Available Sizes:

12"x12"



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



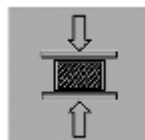
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



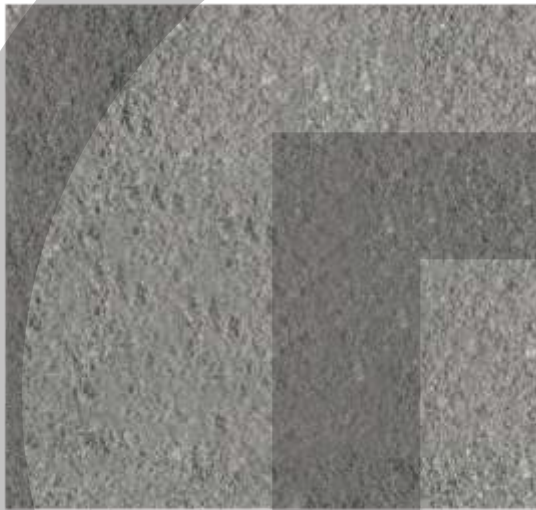
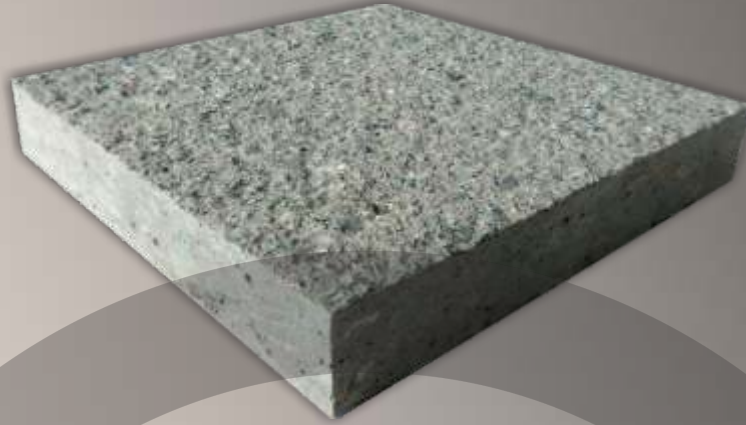
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



Description:

High performance architectural panel

Usage:

Residential, commercial and industrial buildings

Colours:

Various

Available Sizes:

Various



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



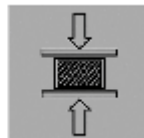
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



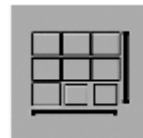
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



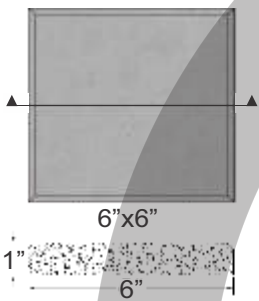
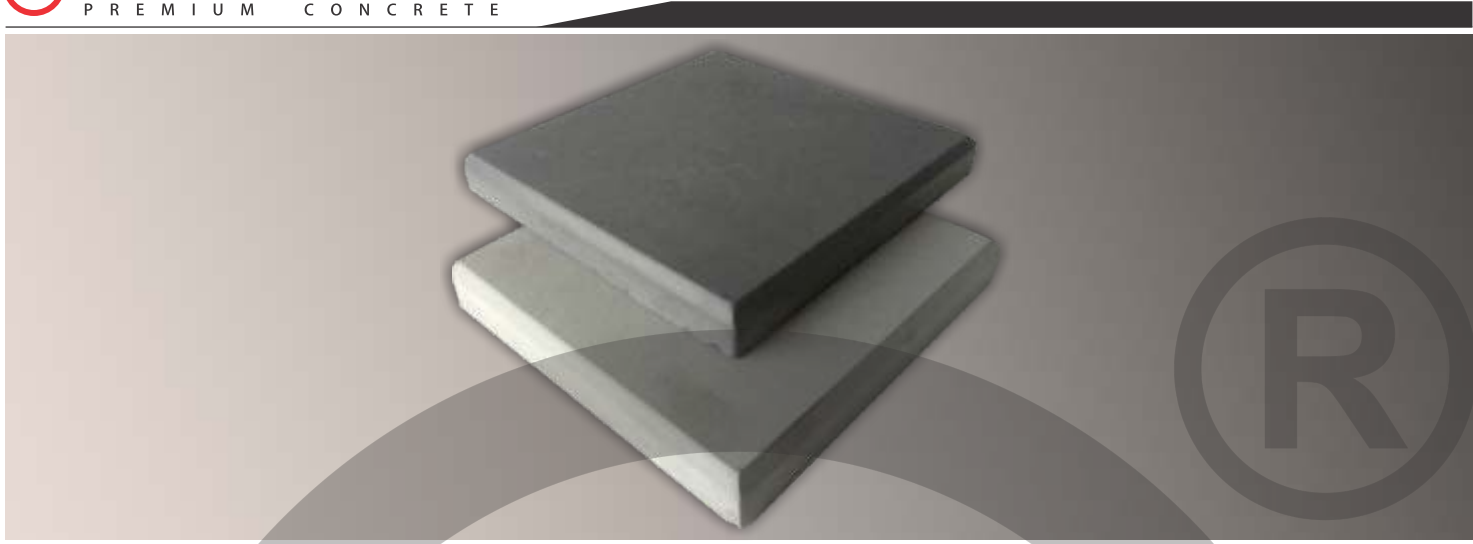
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



Description:

Best value for money architectural flooring

Usage:

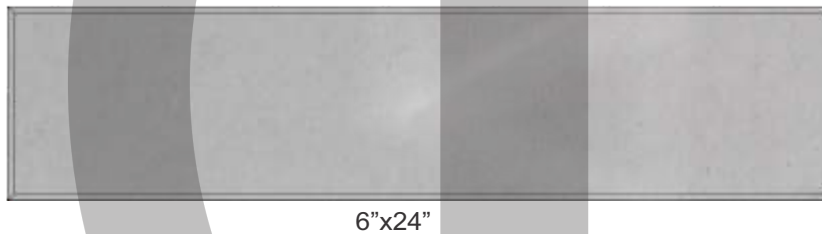
Outdoor patios, car parking, parks hardscape, walkways and exterior spaces

Colours:

Dark grey, light grey

Available Sizes:

6"x6", 6"x12", 6"x24"



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



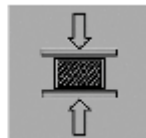
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



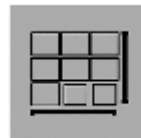
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



2"x12"

Description:

Premium architectural cladding tiles

Usage:

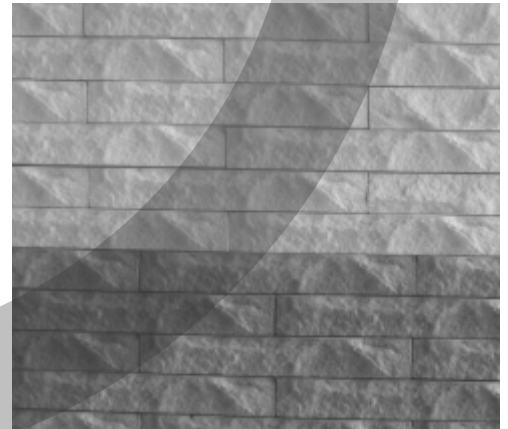
For interior, exterior and decorative walls

Colours:

Dark grey, light grey, steel grey, misty brown, vintage brown

Available Sizes:

2"x12"



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



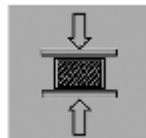
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



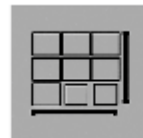
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



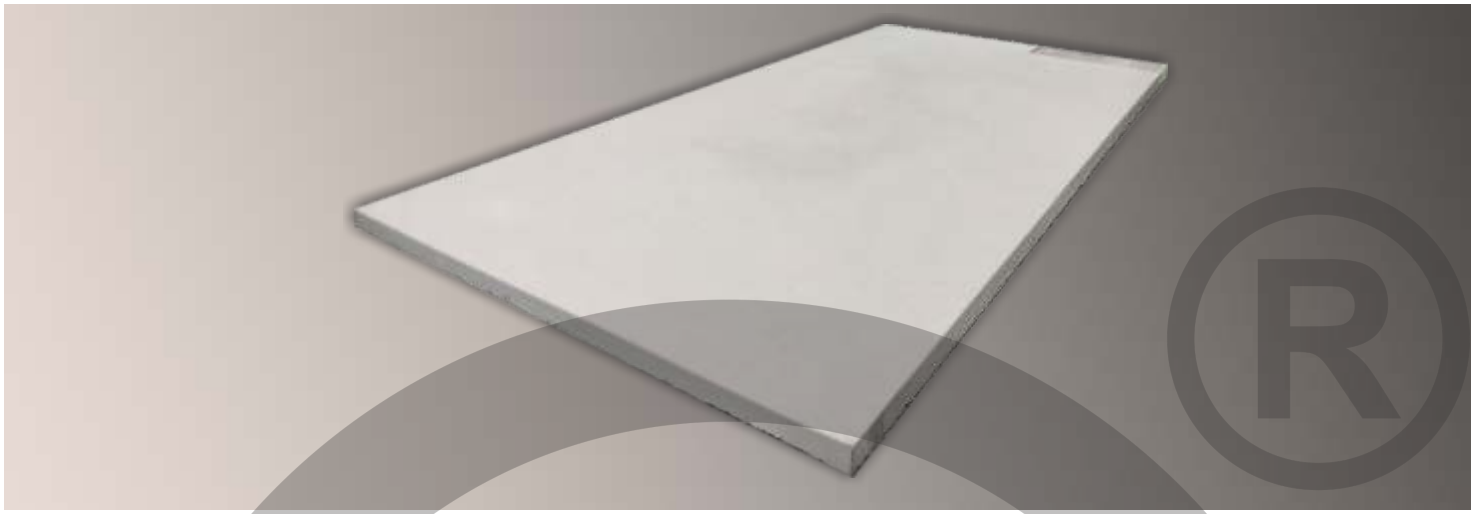
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



22"x44"

Description:

Large format premium flooring panels

Usage:

Outdoor patios, car parking, parks hardscape, walkways and exterior spaces

Colours:

Dark grey, light grey

Available Sizes:

22"x44"



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



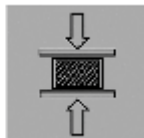
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



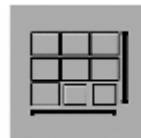
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



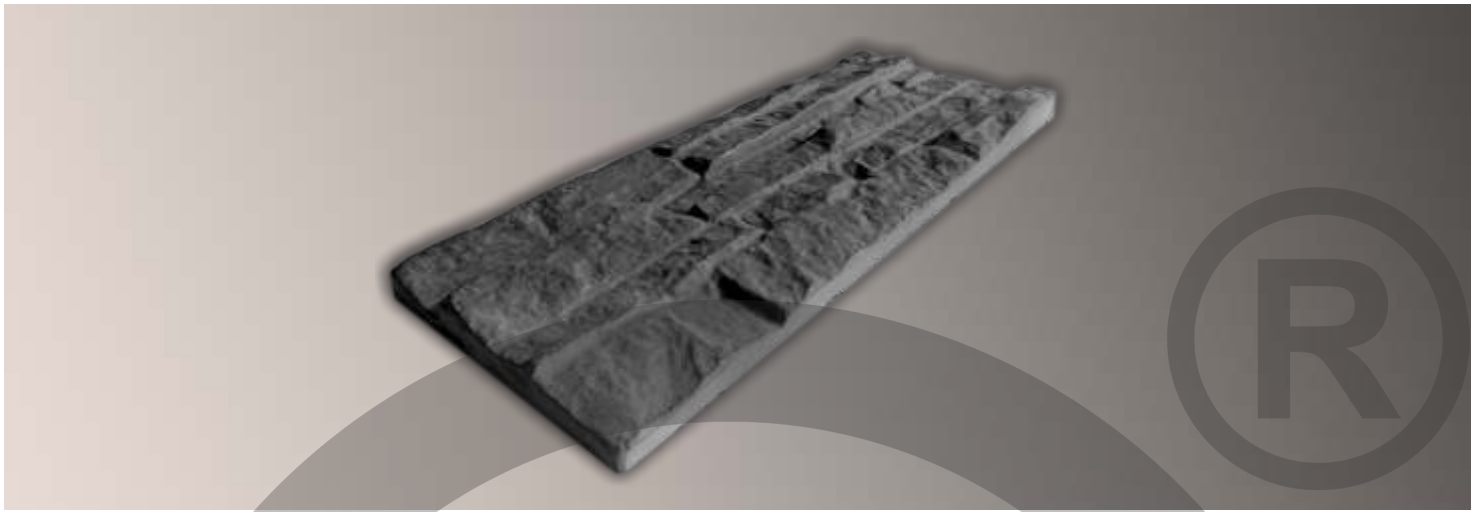
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



4"x6"



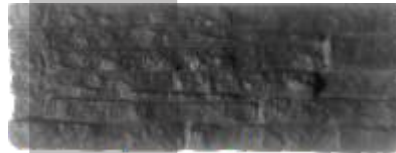
4"x6"



4"x6"



4"x12"



4"x12"

Description:

High quality architectural cladding tiles

Usage:

For interior, exterior and decorative walls

Colours:

Dark grey, light grey, steel grey, misty brown, vintage brown

Available Sizes:

4"x6", 4"x12"



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



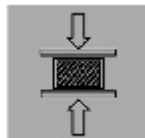
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



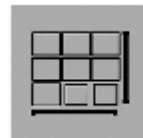
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



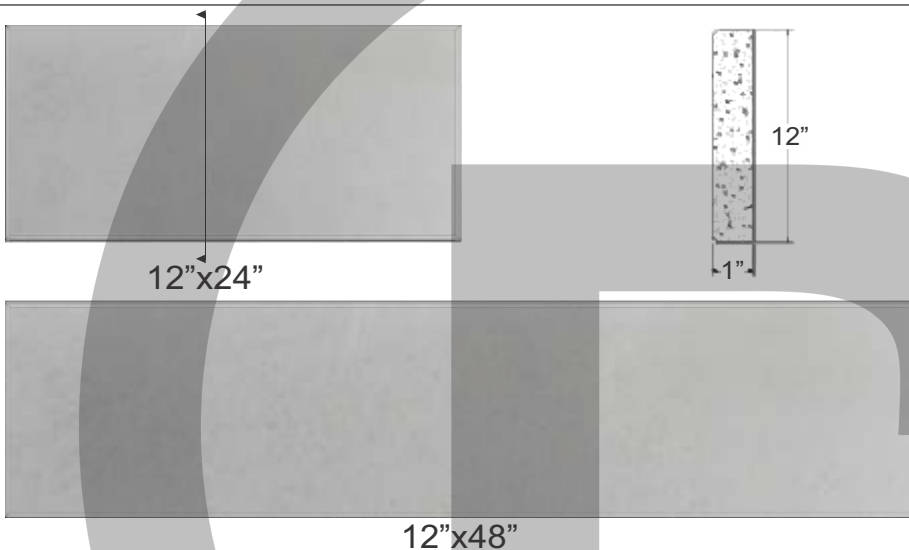
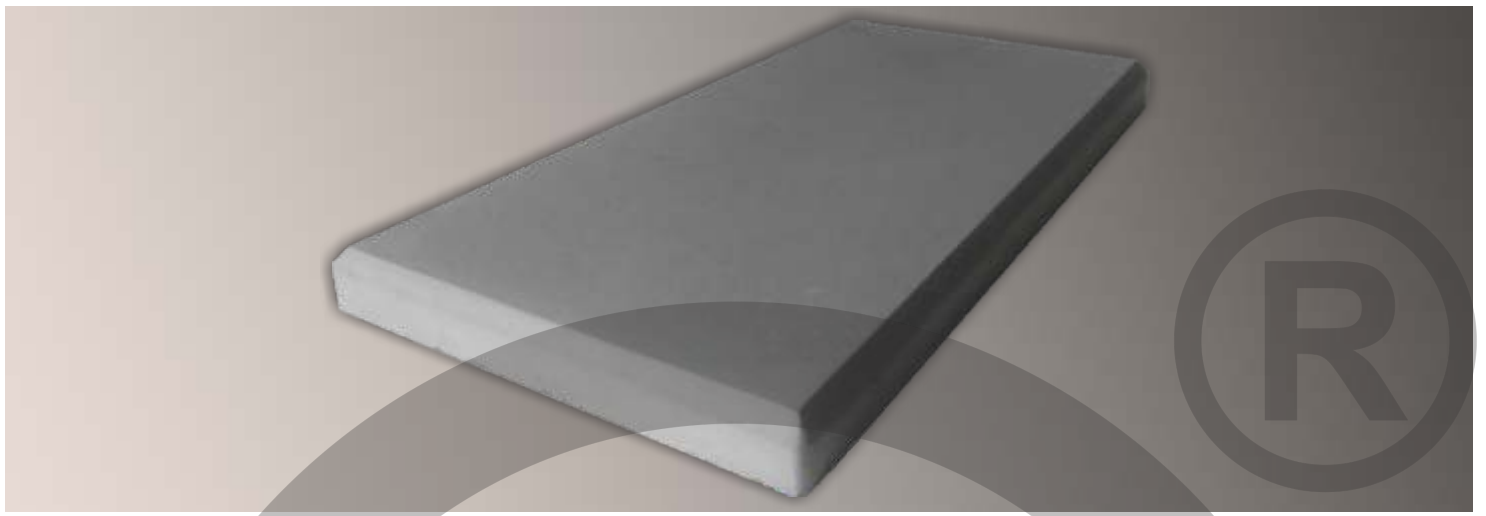
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



Description:

Multipurpose architectural panels for cladding and flooring

Usage:

Wall and facade cladding, indoor and outdoor resilient flooring

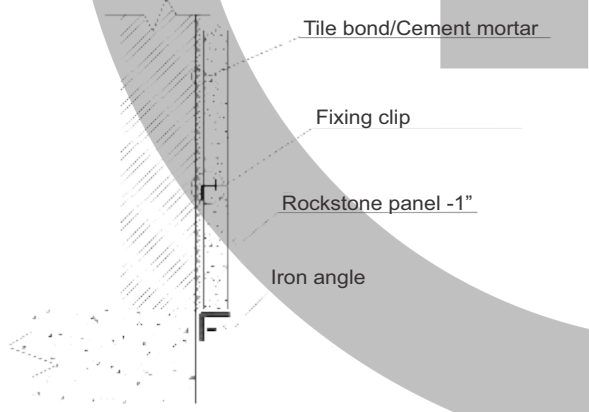
Colours:

Steel grey

Available Sizes:

12" x 24", 12" x 48"

FIXING DETAILS



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



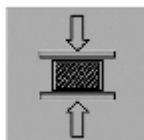
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



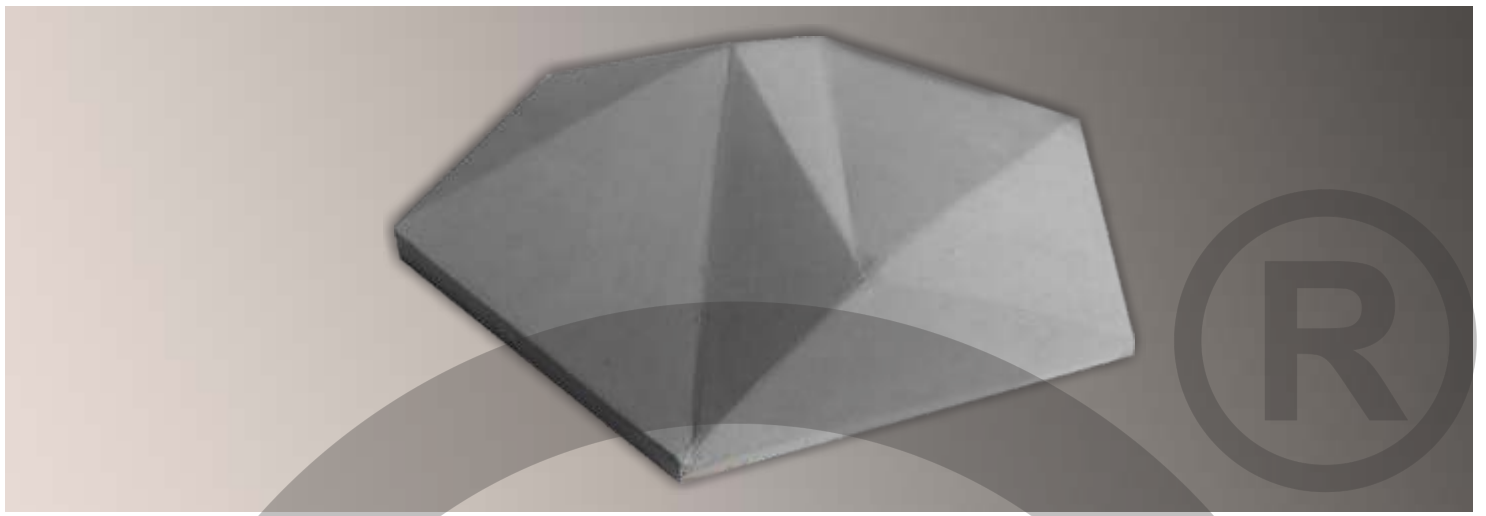
COLOUR VARIATION

10% - 30%

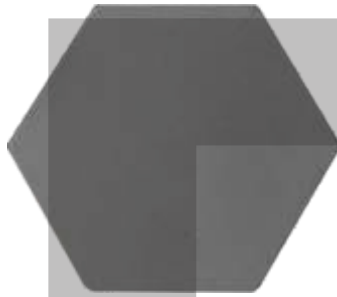


STRAIGHTNESS OF EDGES

+/- 0.5%



3D



Plain

Description:

High quality architectural cladding tiles

Usage:

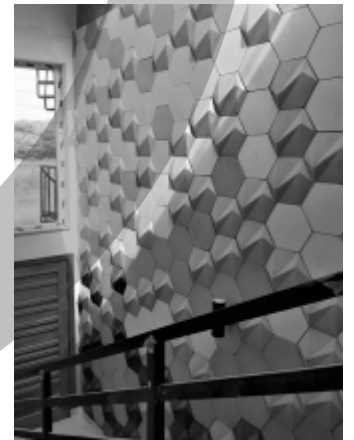
For interior, exterior and decorative walls

Colours:

Steel grey

Product Types:

Plain & 3D



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



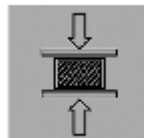
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



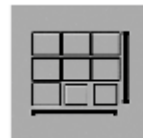
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



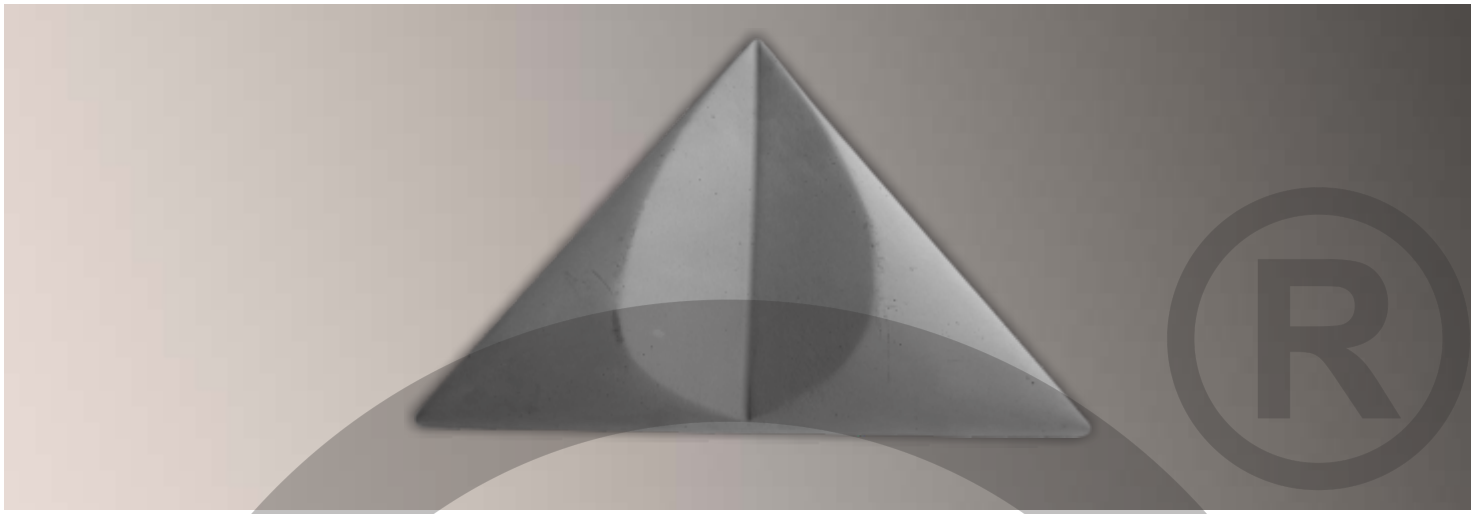
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



Description:

High quality architectural cladding tiles

Usage:

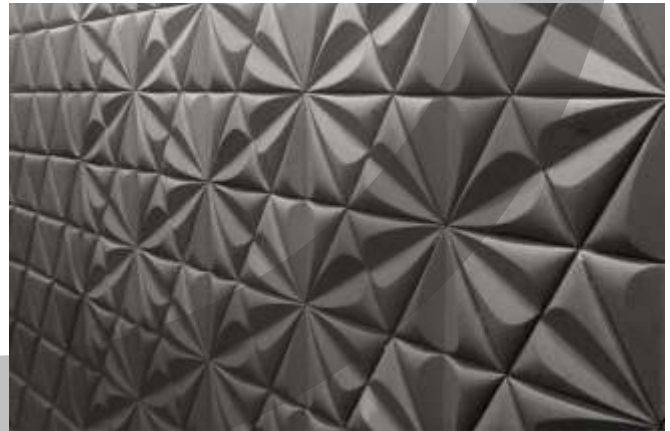
For interior, exterior and decorative walls

Colours:

Steel grey

Product Types:

Plain & 3D



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



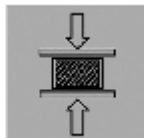
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



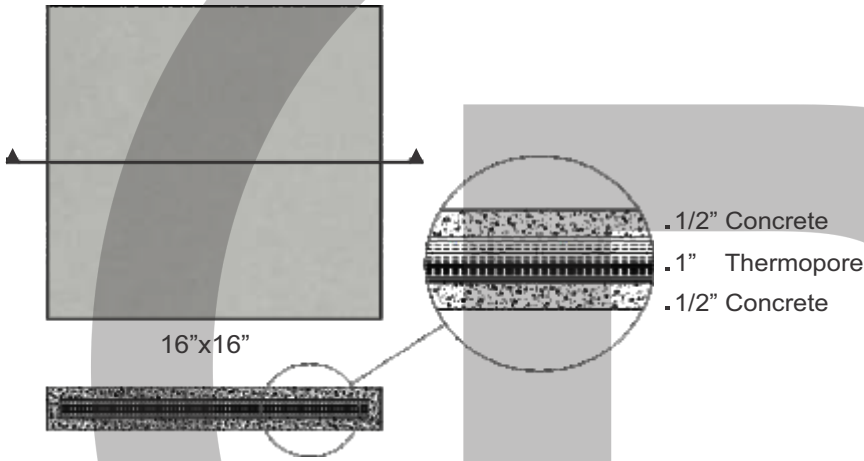
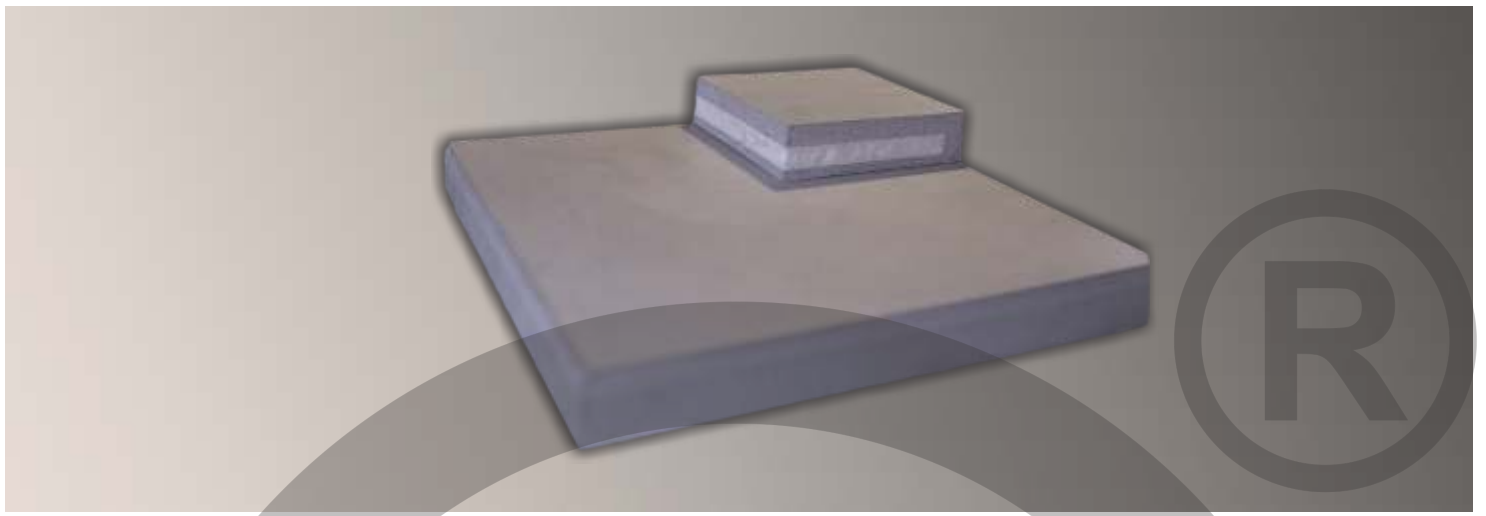
COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



Description:

Energy efficient technology – high strength insulated concrete tiles

Usage:

Roof

Colours:

Light grey

Available Sizes:

16" x 16"

Application Method

- 1- Bituminous coating on roof slab
- 2- Poly-ethene Sheet
- 3- Application of REET tiles on 1:4 Cement-Sand bed
- 4- Optional reflective coating and sealant grouting



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



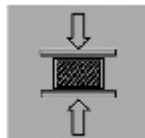
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



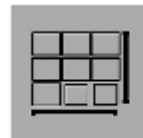
COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



COLOUR VARIATION

10% - 30%



STRAIGHTNESS OF EDGES

+/- 0.5%



SPECIALIZED
AND
BESPOKE
PRODUCTS

- Light weight
- Energy efficient
- Cost effective



48"x96"

Description:

ROCKSTONE ultra-high-performance fiber reinforced concrete cladding panel from 16 to 100 mm thick. ROCKSTONE combines technical and aesthetic performance and offers designers spectral space for creative maneuver

Usage:

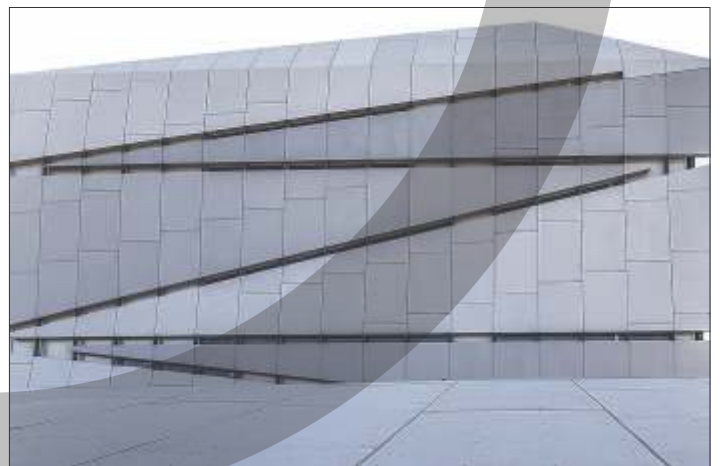
Multi propose flooring and cladding panels

Colours:

Concrete grey

Available Sizes:

Up to 4'x8'



GENERAL SPECIFICATION DATA FOR ALL MATERIALS



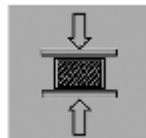
WATER ABSORPTION

+/- 2%



REACTION TO FIRE

A1



COMPRESSION STRENGTH

≈ 5000 PSI



SURFACE QUALITY

A2



SIZE ACCURACY

+/- 0.5%



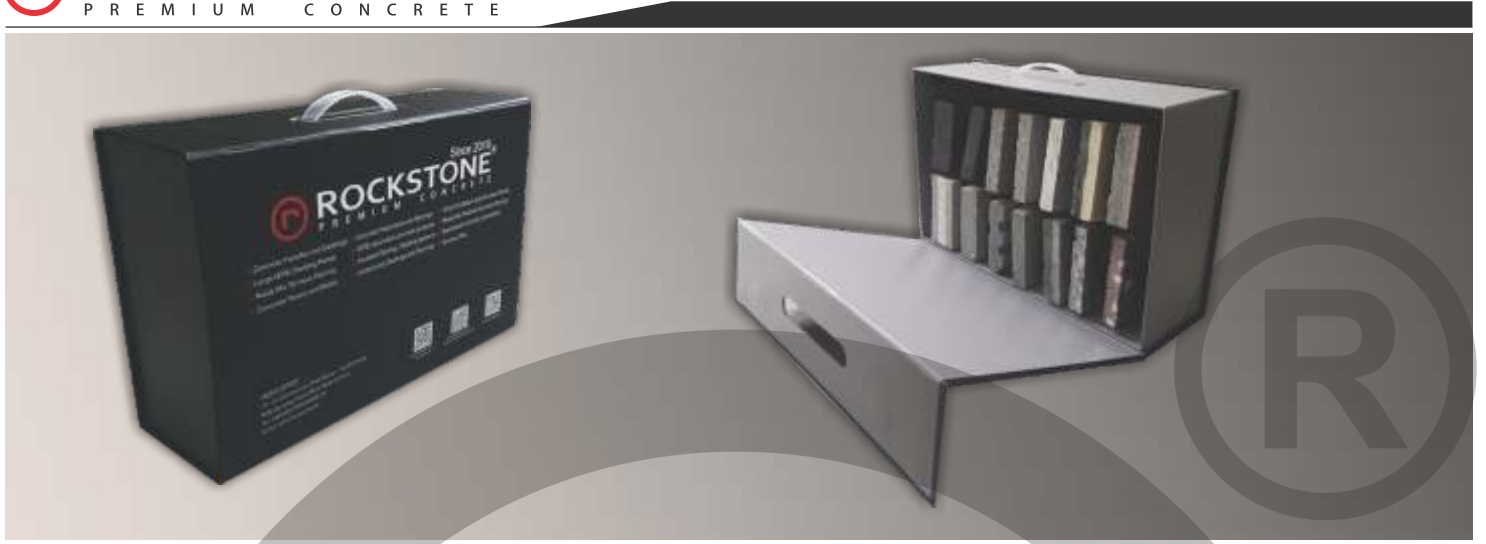
COLOUR VARIATION

10% - 30%

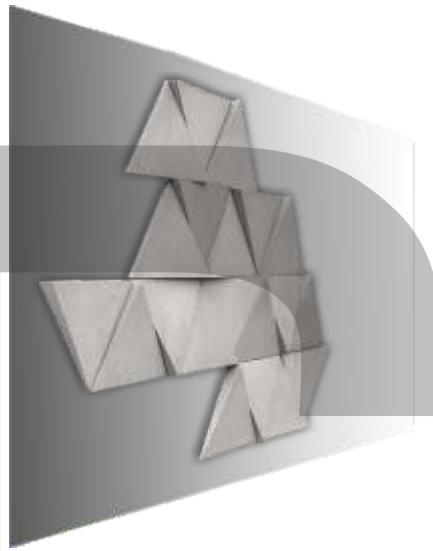


STRAIGHTNESS OF EDGES

+/- 0.5%



At ROCKSTONE, we possess state-of-the-art research and development tools, which enable us to produce any product with your custom design, for whatever purpose, with any shape, size, color or texture.





Advantages:

- Washed, graded and refined raw material
- Mixed properly with additives
- Pre-designed mix proportions for best results
- Easy to use
- Quick Application

Applications:

- Residential, commercial and industrial flooring
- Indoor / outdoor flooring
- Renewable seamless floors

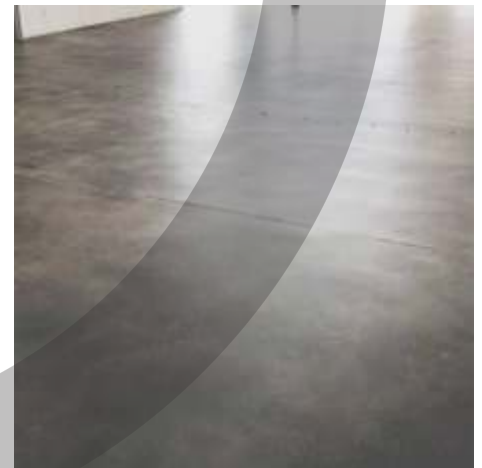
Types Available:



GRITTO



TERRAZZO



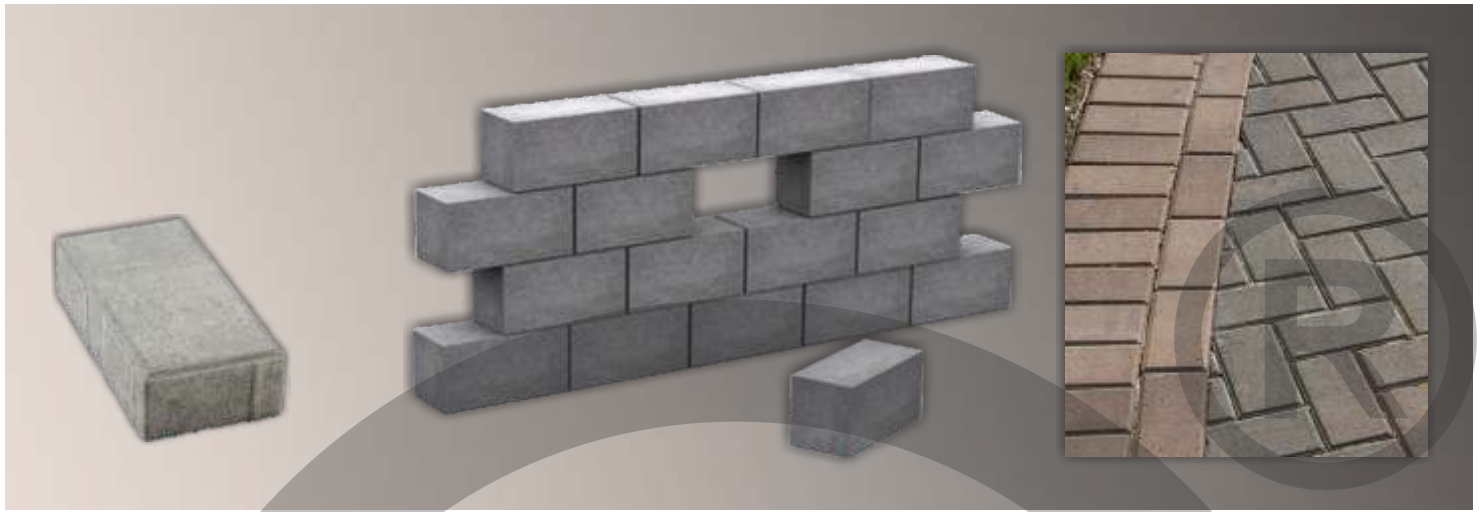
CONCRETE

Information:

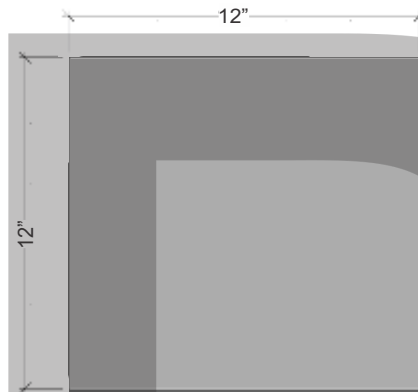
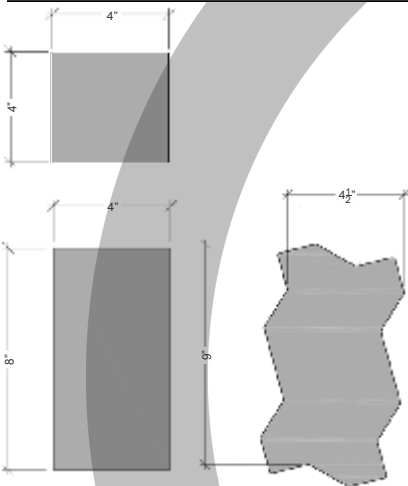
- 1 bag has 40KG of material
- 1 bag covers approximately 10 SFT of 0.5" floor
- Each bag has additives included
- Cement is provided separately



PRE-CAST
PRODUCTS



INTERLOCKING PAVERS:



Advantages:

- High strength & long life
- Skid resistance
- Cost effective
- Neat & consistent overall appearance

Applications:

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

Types Available:

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

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 (mm)

(L x W x H):

Solid

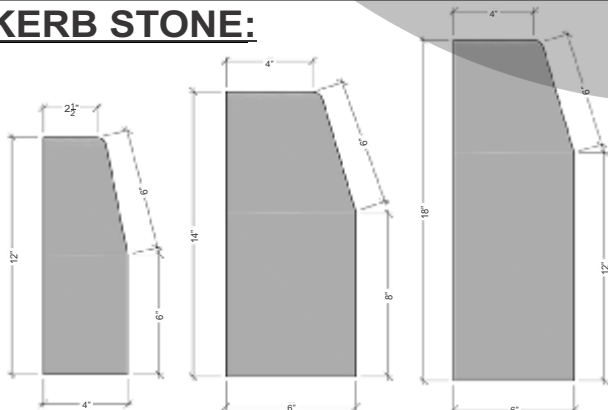
- 300 x 100 x 200
- 300 x 150 x 200
- 300 x 200 x 200

Hollow:

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



KERB STONE:



Advantages:

- High quality
- Cost effective
- Neat and consistent edging

Applications:

- Walkway/Sidewalk
- Roads
- Edging for driveways
- Edging for commercial and industrial parking

Available Sizes

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



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