

WALL FINISH **PROFESSIONALS**

Brick & Stone Veneer • Texture Coating • Wall Panel



suzuka.com.my

* Photos of the products shown in the brochure are based on the scale of 1:12
* May vary in color due to lighting condition and printing.
We suggest you examine actual product samples before ordering.

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Company **Background**

SUZUKA® Malaysia belongs to the SUZUKA® Group, which holds manufacturing companies in Taiwan, Malaysia, and Thailand. As one of South East Asia's leading manufacturers in decorative building materials, SUZUKA® Malaysia's expertise in wall finishes dates back to its origins in the town of Suzuka, Japan, after World War II. Specializing in a wide range of stone veneers, waterproofing materials, and textured coatings, we offer durable products that are suitable for decorating and protecting both the interiors and exteriors of your homes and commercial buildings.

Not only do our products cater to buildings of various aesthetics and designs, but they also exceed international quality and safety standards. Armed with protection against UV damage, water seepage, dust, dirt and stains, we lower potential maintenance costs in the future. In addition to being an ISO 9001 certified company, we also carry a selection of SIRIM QAS certified products and a range of environmentally-friendly products certified by Singapore Green Label and SIRIM Eco Label.

Within the past decade, we've become an international supplier to number of regions, including Australia, Saudi Arabia, Thailand, Cambodia, Qatar, the United Arab Emirates, Bahrain, Indonesia, Singapore, and West Africa.

To experience why SUZUKA® products are trusted around the world, choose from our extensive range of coatings and artificial stone veneers.

















KASTONE®

KASTONE® products range from classic brick styles to timeless stone designs. Our brick and stone veneer collections showcase a wide variety of colours, shapes, and textures, catering to any interior or exterior space.

KASTONE® veneers are authentic in appearance and feel, as each piece is uniquely crafted to mirror natural stones and bricks. Comprised only of premium raw materials, our veneers' lightweight and durable nature streamlines the installation process while minimizing costs and maintenance work.

Corner Brick







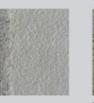
KASTONE® Grouting is a coloured, cementitious and sand-based grouting that is used to fill and support the joints between stones and bricks during installation. Formulated with coarse silica sand, synthetic resin, colour pigments, and water retentive additives, this durable material is applicable on any dry surface with widths between **4-15 mm**.















GM-01

GM-11 Coverage:

| (| Model Code | Coverage (sqf/kg) | Depth (mm) | Width (mm) |
|---|-------------|-------------------|------------|------------|
| | AR-30 | 3.3 ~ 3.6 | 3 | 10 |
| | BL-61 | 3.3 ~ 3.6 | 3 | 10 |
| | BK-71 | 2.4 ~ 2.6 | 6 ~ 7 | 10 |
| | BQ-00 | 2.3 ~ 2.5 | 5 ~ 6 | 10 |
| | BK-31 | 2.4 ~ 2.6 | 6 ~ 7 | 10 |
| | BK-41 | 2.5 ~ 2.7 | 6 ~ 7 | 10 |
| | BK-11/12/13 | 2.4 ~ 2.6 | 4 ~ 5 | 10 |
| | DS-90 | 2.4 ~ 2.6 | 4 ~ 5 | 10 |
| | DS-50 | 2.4 ~ 2.6 | 6 ~ 7 | 10 |
| | | | | |

| Packing Size: | Weight | Packing | | |
|---------------|---------------|----------------|--|--|
| | 3.5 kg / pack | 4 packs / box | | |
| | 1.0 kg / pack | 14 packs / box | | |

Features





Anti-cracking Water-resistant







Compressible & expandable

KASTONE®

CONSTRUCTION ADHESIVE



KASTONE® EASY - CONSTRUCTION ADHESIVE is an instant grab adhesive sealant based on advanced MS Polymer technology. The instant-grab capability eliminates the need for mechanical support: bracing, nailing, screwing, or other fastening devices.

Features

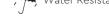




Primerless Interior & Exterior







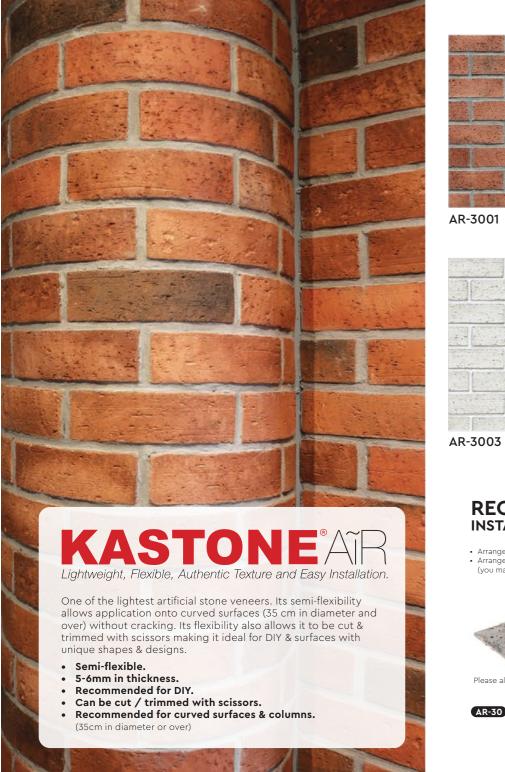
Ideal for SUZUKA® KASTONE® Brick Veneer.

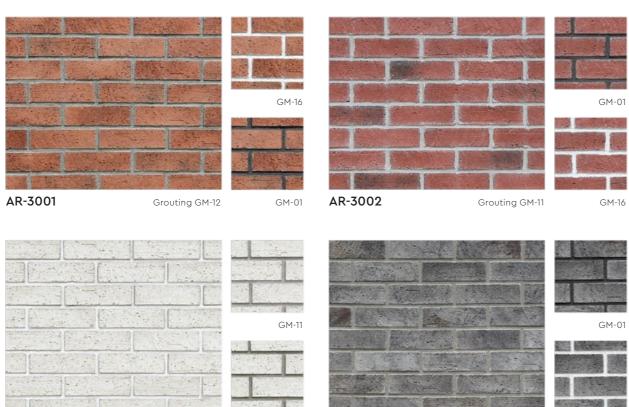
| Product Code | Adhesive Usage Length | Adhesive Coverage per tube (m²) | Holding Time | | |
|-----------------|--------------------------|------------------------------------|------------------------|--|--|
| BK-31 | 6 cm x 2 | 0.9 | 6 sec | | |
| BK-11 | 5 cm x 2 | 1.0 | 5 sec | | |
| BK-12 | 5 cm x 2 | 1.0 | 6 sec | | |
| BK-13 | 5 cm x 2 | 1.0 | 5 sec | | |
| DS-90 | 5 cm x 2 | 0.9 | 6 sec | | |
| DS-10 | 3.5 cm x 2 | 0.9 | 8 sec | | |
| BK-71 | 6 cm x 2 | 0.9 | 6 - 8 sec | | |
| AR-30 | 5 cm x 2 | 1.2 | 1 − 3 sec max ← | | |
| BL-61 | 5 cm x 2 | 1.2 | 1 – 3 sec max ← | | |



SUZUKA

USAGE TIPS: • Tip cutting: diameter 6 mm slanting. • Apply & hold veneer on wall for few seconds.





RECOMMENDED INSTALLATION DESIGN

- Arrange the stones in a zig zag pattern.
- · Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).



Please allow a +/- 5% tolerance for stone size and colour



AR-3004



GM-16

Grouting GM-12

AR-30 Coverage (Per Box) : 10.5 ~ 10.7 sqf | Weight (Per Box) : 5.5 kg | Pieces (Per Box) : 60 pcs

Grouting GM-16







GM-11



Grouting GM-16

BL-6106

Arrange the stones in a zig zag pattern.Arrange the colors/shades randomly and evenly



BL-6108

For D.I.Y. KASTONE® Easy Adhesive

Grouting GM-12

GM-01

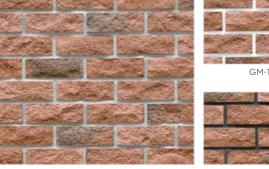
Please allow a +/- 5% tolerance for stone size and colour

BL-61 Coverage (Per Box): 8.4 ~ 8.6 sqf | Weight (Per Box): 6 kg | Pieces (Per Box): 46 pcs

*May vary in colour due to lighting conditions and printing. Please examine product samples prior to ordering.





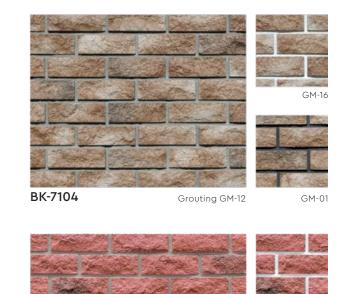


Grouting GM-11





Grouting GM-16

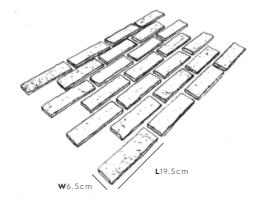




RECOMMENDED **INSTALLATION DESIGN**

- Arrange the stones in a zig zag pattern.
 Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).





BK-71 Coverage (Per Box) : 8.9 ~ 9.1 sqf | Weight (Per Box) : 21.3 kg | Pieces (Per Box) : 55 pcs

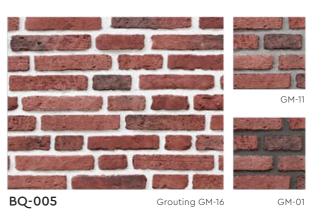










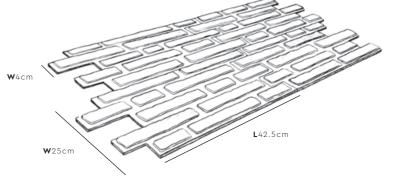








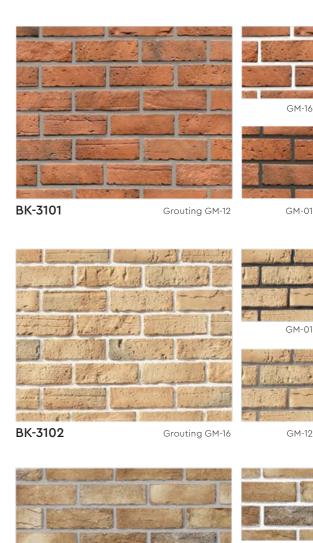
Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).



BQ-00 Coverage (Per Box) : 9.0 ~ 9.2 sqf | Weight (Per Box) : 16 kg | Pieces (Per Box) : 8 pcs

Please allow a +/- 5% tolerance for stone size and colour







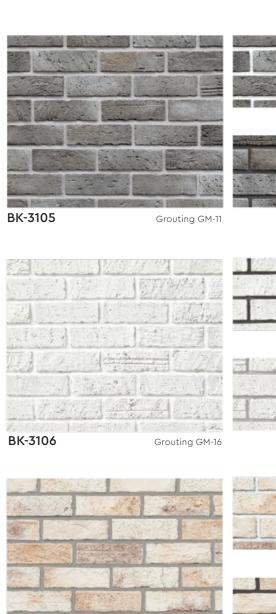
BK-3104 Grouting GM-11

^{*}May vary in colour due to lighting conditions and printing.

Please examine product samples prior to ordering. 12



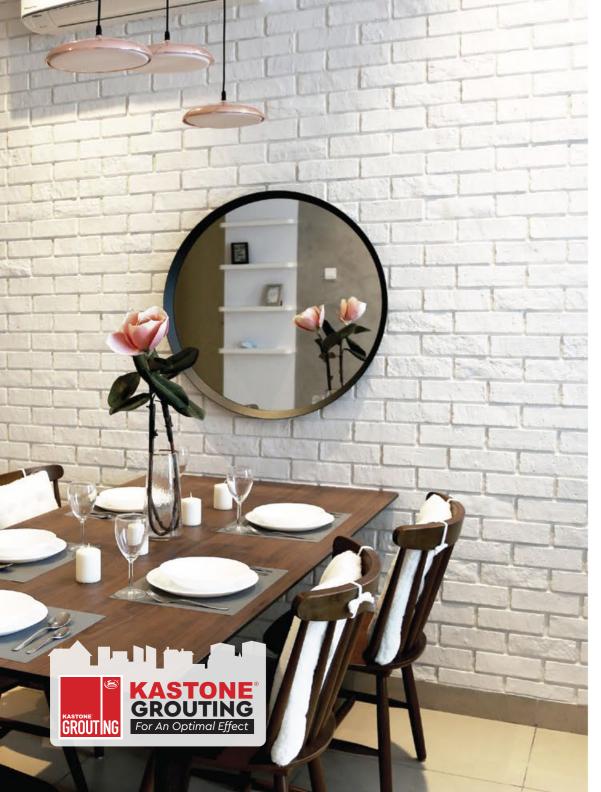






*May vary in colour due to lighting conditions and printing.

Please examine product samples prior to ordering.







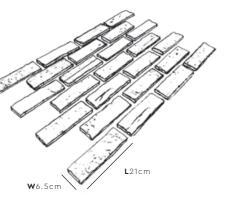




- Arrange the stones in a zig zag pattern.
 Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).



Please allow a +/- 5% tolerance for stone size and colour



 BK-31
 Flat Brick
 : Coverage (Per Box): 8.4 ~ 8.6 sqf
 Weight (Per Box): 14 kg
 Pieces (Per Box): 48 pcs

 Corner Brick:
 Coverage (Per Box): 5.0 ~ 5.2 sqf
 Weight (Per Box): 10 kg
 Pieces (Per Box): 21 pcs











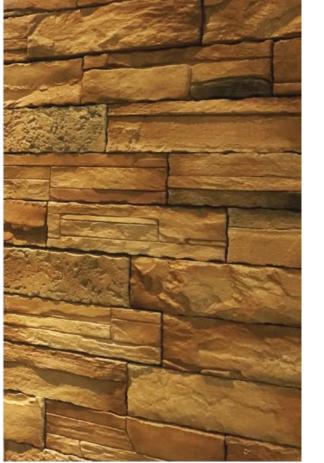












Arrange the stones in a zig zag pattern. Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).

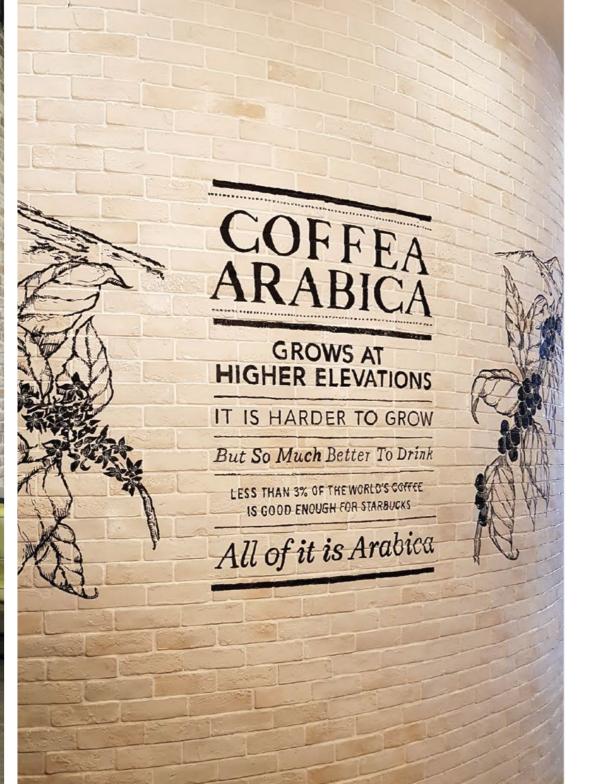


RECOMMENDED **INSTALLATION DESIGN**

Please allow a +/- 5% tolerance for stone size and colour

BK-41 Flat Brick : Coverage (Per Box): 9.0 ~ 9.2 sqf | Weight (Per Box): 20 kg | Pieces (Per Box): 30 pcs Corner Brick : Coverage (Per Box) : 4.8 ~ 5.1 sqf | Weight (Per Box) : 13 kg | Pieces (Per Box) : 16 pcs















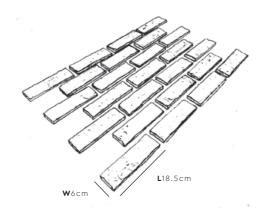
Grouting GM-16



- Arrange the stones in a zig zag pattern.
 Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).







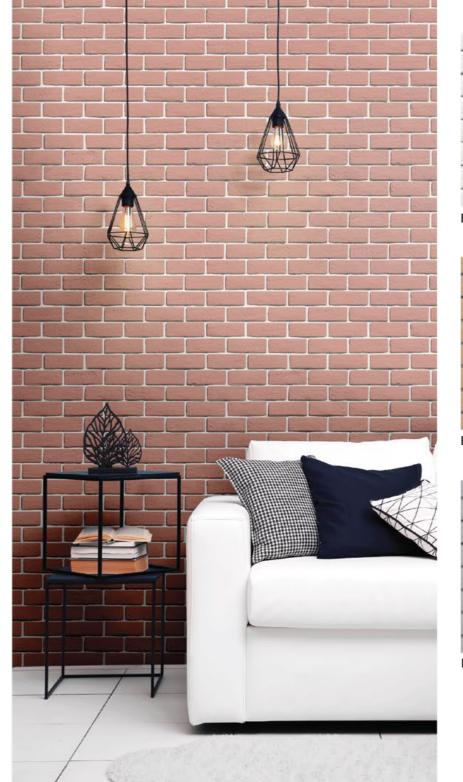
DS-90 Flat Brick : Coverage (Per Box) : 12.9 ~ 13.4 sqf | Weight (Per Box) : 24 kg | Pieces (Per Box) : 96 pcs

Corner Brick : Coverage (Per Box) : **8.7 ~ 8.9 sqf** | Weight (Per Box) : **15.3 kg** | Pieces (Per Box) : **30 pcs**

DS-906









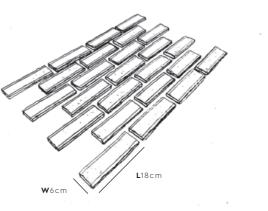




RECOMMENDED **INSTALLATION DESIGN**

- Arrange the stones in a zig zag pattern.
 Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).





BK-11/12/13 Coverage (Per Box): 14.6 ~ 14.8 sqf (with grouting) / 11.8 ~ 12.1 sqf (without grouting) | Weight (Per Box): 21 kg | Pieces (Per Box): 104 pcs













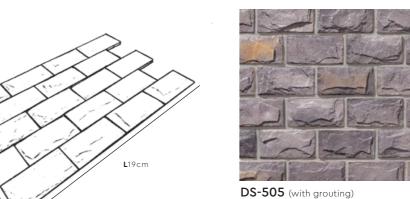


DS-103









DS-503

DS-504 (with grouting)

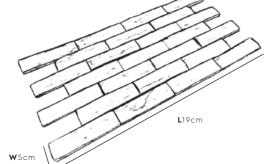
RECOMMENDED **INSTALLATION DESIGN**

- Arrange the stones in a zig zag pattern.
 Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).

Please allow a +/- 5% tolerance for stone size and colour

DS-10 Flat Brick : Coverage (Per Box) : 10.2 ~ 10.7 sqf | Weight (Per Box) : 25 kg | Pieces (Per Box) : 110 pcs

Corner Brick : Coverage (Per Box) : 9.0 ~ 9.2 sqf | Weight (Per Box) : 17 kg | Pieces (Per Box) : 56 pcs



DS-105

DS-106

DS-50 Flat Brick : Coverage (Per Box): 12.4 ~ 12.8 sqf | Weight (Per Box): 28 kg | Pieces (Per Box): 60 pcs

Corner Brick : Coverage (Per Box) : 9.0 ~ 9.2 sqf | Weight (Per Box) : 26 kg | Pieces (Per Box) : 32 pcs

Recommended Products

KASTONE° Topcoat Stone Care

Topcoat for stone & other masonry surfaces for extra protection and durability.



High Gloss Finish:

An acrylic solvent-based topcoat allowing colour-enhancement and a glossy finish.

Natural Finish:

An environmentally-friendly water-based topcoat that maintains the original color.

Coverage & Packing:

| High Gloss | | | | Natural | | | |
|------------|------------|--------------|------------------|-------------|--------------|------------------|--|
| | 1L | 4L | 18L | 1L | 5L | 18L | |
| 75 | 5 ~ 108sqf | 301 ~ 431sqf | 1,356 ~ 1,938sqf | 75 ~ 108sqf | 377 ~ 538sqf | 1,356 ~ 1,938sqf | |

Suitable for:

- SUZUKA® KASTONE® & Trowel Stone
- Concrete Imprint

- Pebble Wash Bricks
- Natural Stone
 - Stone / Brick Veneer

Features







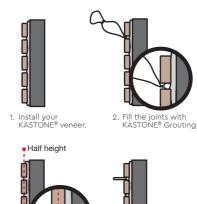


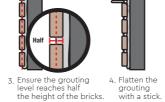




Standard Grouting Technique



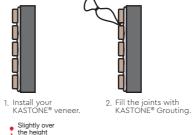


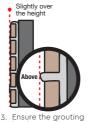




Over Grouting Technique





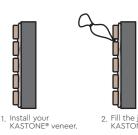


slightly over the height of the bricks.

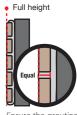
4. Use a sponge to smear the excess grouting across the edges of the bricks' surfaces.

Full Grouting Technique





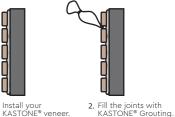




Ensure the grouting level reaches the height of the bricks.

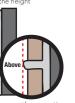
Weep Grouting Technique





Install your KASTONE® veneer.





 Ensure the grouting level protrudes slightly over the height of the bricks.

^{*} Not recommended for pre-sealed surfaces or non-porous surfaces, such as ceramic tile, marble, granite, porcelain and terrazzo.

KASTONE® Installation



- a) Hack uniformly across the wall (using a small axe, drill, or hammer) to create a rough and pitted texture on the
- b) Clean the surface to ensure it is free from dirt and dust.

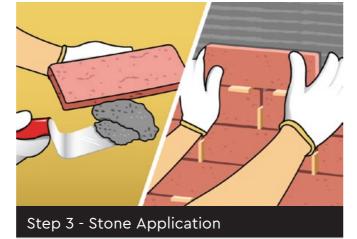


- a) Once the stones are firmly affixed, clean the surface with a dry brush to clear the stones of any dust.
- Using a piping bag, apply KASTONE® Grouting between the joints. See the KASTONE® Grouting instructions for application details. Let dry.

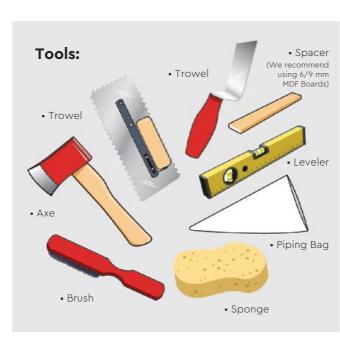


Apply a generous layer of mortar across the wall using the notched edge of a trowel, creating a "combed" surface



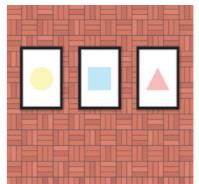


Complete this step starting from the bottom of the wall & moving upwards: Apply a thick layer of mortar onto the back side of a stone. Press the stone firmly onto the mortared wall surface, holding for a few seconds. Repeat this until the section is completed with stones. Use spacers if necessary to ensure a level arrangement.



Brick Layout Options







Calculation of Wall Coverage:

Surface Dimension:

 $A = 10' \times 6' = 60 \text{ sqf}$ $C = 10' \times 2' = 20 \text{ sqf}$ B = $10' \times 4' = 40 \text{ sqf}$ D = $10' \times 2' = 20 \text{ sqf}$ $E = 10' \times 2' = 20 \text{ sqf}$

= 160 sqf

Example for BK-31 Series:

Flat = 160sqf - 2(10') (height of corners) = 140 sqf / 8.4' (coverage per box)

(estimate total box)

Corner = 2(10') / 5.0' (coverage per box)

KASTONE° Packaging Data

| | FLAT BRICK | | | | CORNER BRICK | | | | | | |
|--|--------------------|---------------------------|------------------------|-------------------|--------------------|-------------------------|------------------------|-------------------|-------------------------------|---|--|
| MODEL | DIMENSIONS (cm) | COVERAGE PER BOX (sqf) | WEIGHT PER BOX (kg) | PIECES PER BOX | DIMENSIONS (cm) | COVERAGE PER BOX (f) | WEIGHT PER BOX (kg) | PIECES PER BOX | BOXES/PALLET (Flat/Corner) | M ³ /PALLET (Flat/Corner) | |
| AR-30 Series | W6.5 x L22 | 10.5 ~ 10.7 | 5.5 | 60 | - | - | - | - | 144/- | 1.20 / - | |
| BL-61 Series | W6.5 x L22 | 8.4 ~ 8.6 | 6 | 46 | - | - | - | - | 120 / - | 1.20 / - | |
| BK-71 Series | W6.5 x L19.5 | 8.9 ~ 9.1 | 21.3 | 55 | - | - | - | - | 48/- | 1.20 / - | |
| BQ-00 Series | W25 x L42.5 | 9.0 ~ 9.2 | 16 | 8 | - | - | - | - | 48/- | 1.20 / - | |
| BK-41 Series | W8.5 x L29 | 9.0 ~ 9.2 | 20 | 30 | W8.5 x S10 x L24.5 | 4.8 ~ 5.1 | 13 | 16 | 48/48 | 1.08 / 1.20 | |
| BK-31 Series | W6.5 x L21 | 8.4 ~ 8.6 | 14 | 48 | W6.5 x S10.5 x L21 | 5.0 ~ 5.2 | 10 | 21 | 64/64 | 1.11 / 1.11 | |
| BK-11/12/13 Series | W6 x L18 | 14.6 ~ 14.8 | 21 | 104 | - | - | - | - | 48/- | 1.20 / - | |
| BK-11/12/13 Series (Without grouting) | W6 x L18 | 11.8 ~ 12.1 | 21 | 104 | - | - | - | - | 48/- | 1.20 / - | |
| DS-90 Series | W6 x L18.5 | 12.9 ~ 13.4 | 24 | 96 | W6 x S9.5 x L19 | 8.7 ~ 8.9 | 15.3 | 30 | 40 / 40 | 1.13 / 1.13 | |
| DS-50 Series | W9.5 x L19 | 12.4 ~ 12.8 | 28 | 60 | W9.5 x S7 x L18 | 9.0 ~ 9.2 | 26 | 32 | 32/32 | 1.00 / 1.00 | |
| DS-10 Series | W5 x L19 | 10.2 ~ 10.7 | 25 | 110 | W5 x S10 x L20 | 9.0 ~ 9.2 | 17 | 56 | 32/32 | 1.00 / 1.00 | |

Notes: Coverage for the BK-11/12/13, BK-31, BK-41, BK-71, BL-61, AR-30, BQ-00, DS-90 & DS-50 series are inclusive of grouting application. Please allow a +/- 5% tolerance for stone size and colour.

(estimate total box)

