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BRICK-E9-2308



# SUZUKA®

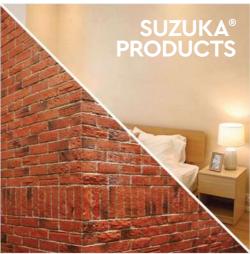
# WALL FINISH PROFESSIONALS

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.





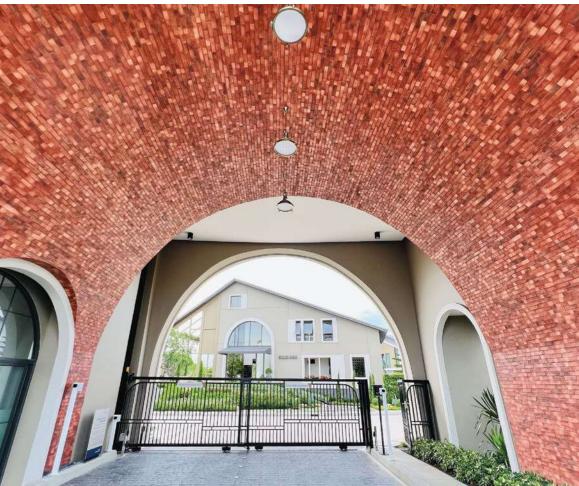
# **KASTONE®**

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.









## **KASTONE® GROUTING** FOR AN OPTIMAL EFFECT

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**.

#### 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

_		
icking Size:	Weight	Packing
	3.5 kg / pack	4 packs / box
	1.0 kg / pack	14 packs / box

#### Features











Optimal for the





GM-16

GM-04

GM-03















GM-01

# **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

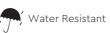












SUZUKA

WALL FINISH

**APPLICABLE** 

ON TILES!

Instant Grab #

#### 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	5 cm x 2 1.2 1 - 3 sec m	
BL-61	5 cm x 2	1.2	1 - 3 sec max <b>←</b>

USAGE TIPS: • Tip cutting: diameter 6 mm slanting. • Apply & hold veneer on wall for few seconds. Applicable on aluminium, wood, metal, tiles, glass or mirror surface. Ensure the surface is clean.



This sealer that has good substrate penetration abilities to increase adhesion of product to prevent chalking or peeling off. It has excellent alkaline resistance properties that can prevent efflorescence. It is an ideal base coat for any SUZUKA® or any wall finish products.

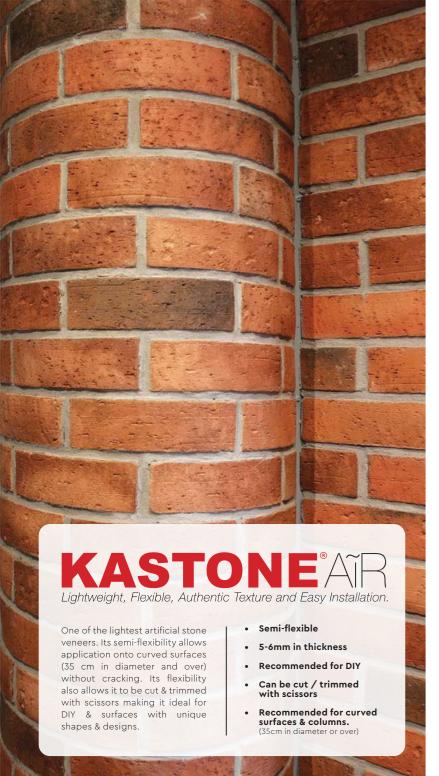
Coverage	Drying	Time (hour)	Airless Spray			
<b>6.5 - 8.5</b> m <sup>2</sup> /l/coat	Surface Dry: 1 Hard Dry: 5	Substrate Temperature:	Nozzle Spray Angle Degre	: <b>1.8 - 2.0</b> mm ee : <b>65° - 80°</b>		
	Recoating : 5	23°C - 26°C	Pressure	: <b>210</b> psi/150kg/cm <sup>2</sup>		

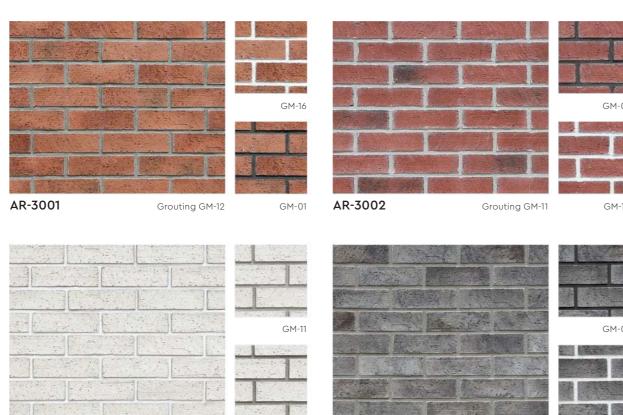
#### Suitable for:

- Masonry wall
- Brickwork
- Plaster
- Skimmed Coat
- Asbestos free substrate

#### Features:

- Excellent alkaline resistance to prevent efflorescence.
- Good for new walls and repainting.
- Extremely goof penetration.
- Excellent adhesion.
- Exterior and interior use.





GM-12

#### **RECOMMENDED INSTALLATION DESIGN**

Grouting GM-16

AR-3003

- 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

Scan for more info about this product.





GM-11

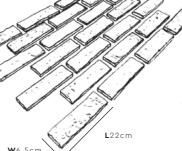


Grouting GM-16

BL-6106

- 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).





BL-6108



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







Grouting GM-16

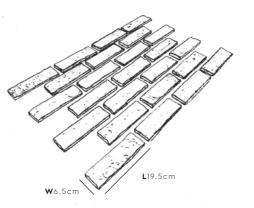


- Arrange the stones in a zig zag pattern.
  Arrange the colors/shades randomly and evenly (you may try laying the stones on the floor first).



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

Grouting GM-11



BK-7106

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

BK-7108

Grouting GM-12

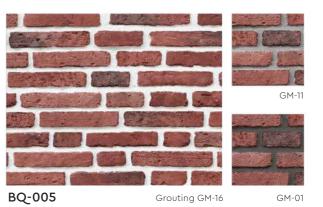
GM-11







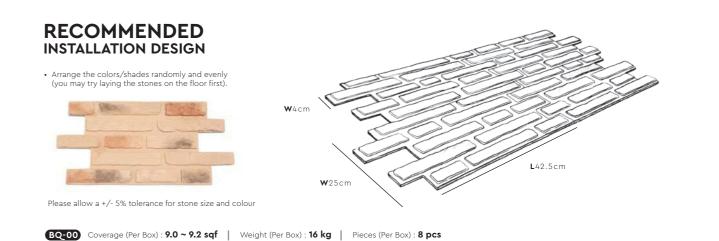








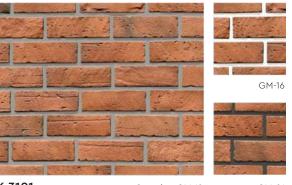








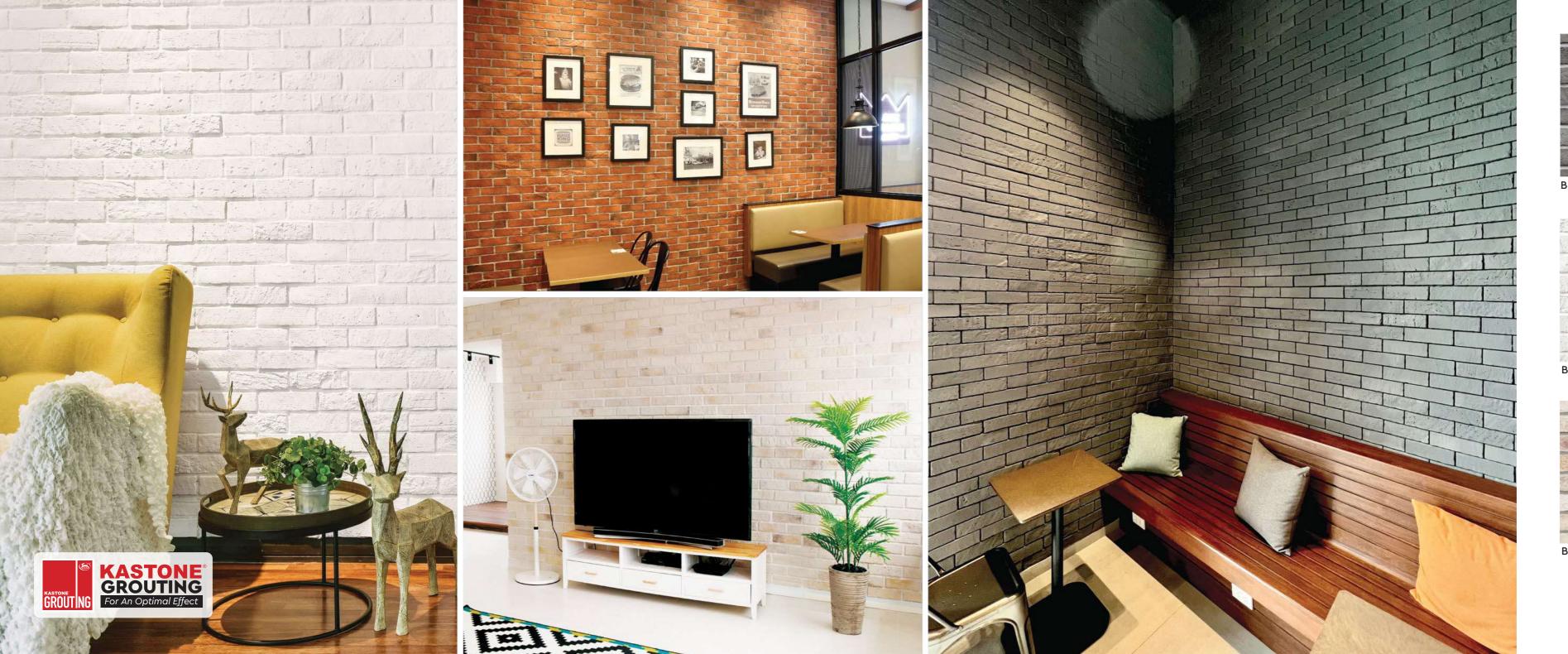














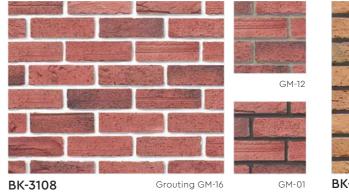




\*May vary in colour due to lighting conditions and printing.

Please examine product samples prior to ordering.









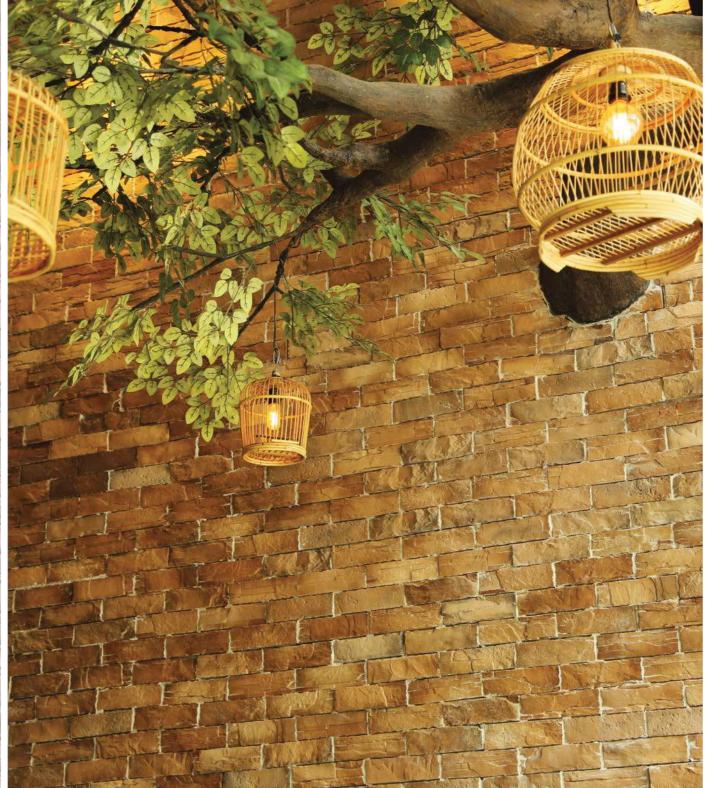




 BK-31
 Flat Brick
 : Coverage (Per Box): 8.4 ~ 8.6 sqf
 Weight (Per Box): 14 kg
 Pieces (Per Box): 48 pcs

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













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).

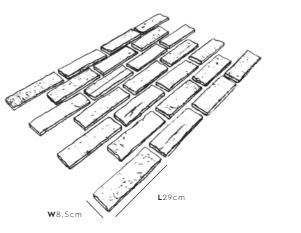
Please allow a +/- 5% tolerance for stone size and colour

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 f | Weight (Per Box) : 13 kg | Pieces (Per Box) : 16 pcs











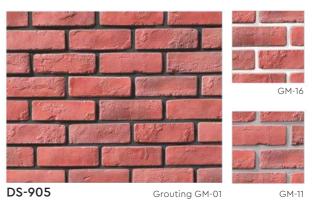














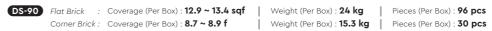
Grouting GM-16

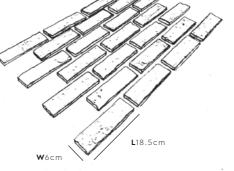












DS-906









<sup>\*</sup>May vary in colour due to lighting conditions and printing. Please examine product samples prior to ordering.



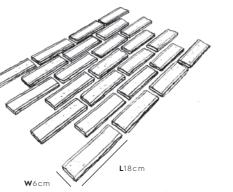


#### RECOMMENDED **INSTALLATION DESIGN**

- 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-502

DS-503

DS-504 (with grouting)

DS-103

DS-105







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 f | Weight (Per Box) : 26 kg | Pieces (Per Box) : 32 pcs





#### 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

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

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

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

### **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		18L	1L	5L 18L			
75 ~ 108sqf	301 ~ 431sqf	1,356 ~ 1,938sqf	75 ~ 108sqf	377 ~ 538sqf	1,356 ~ 1,938sqf		

#### Suitable for:

- SUZUKA® KASTONE® & Trowel Stone
  - Bricks
- Concrete Imprint
- Pebble Wash
- Natural Stone
  - Stone / Brick Veneer
- \* Not recommended for pre-sealed surfaces or non-porous surfaces, such as ceramic tile, marble, granite, porcelain and terrazzo.

#### Features











#### Stain Resistance & Easy Cleaning

## **Corner Brick**

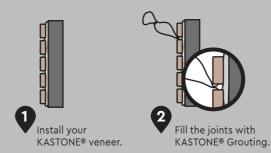




## **Brick Patterns**



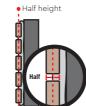
# **Grouting Techniques**

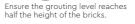


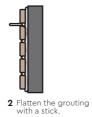
Choose your preferred grouting style or finishing.

#### A. Standard Grouting







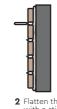


#### B. Full Grouting





Ensure the grouting level reaches the height of the bricks.



2 Flatten the grouting

#### C. Over Grouting



• Slightly over the height



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



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

#### **D. Weep** Grouting



• Slightly over the height



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



## 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 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.

a) Once the stones are firmly affixed, clean the surface with



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

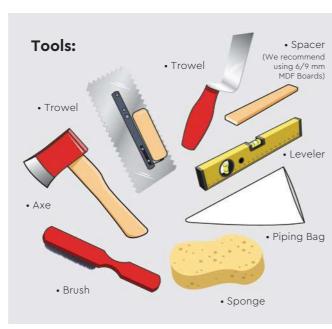


Complete this step starting from the bottom of the wall & moving upwards: Apply a thick layer of mortar onto the back side of a stone. Press the stone firmly onto the mortared wall surface, holding for a few seconds. Repeat this until the section is completed with stones. Use spacers if necessary to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



Scan QR code to watch installation

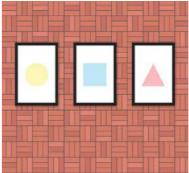
video online.



# 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)

(estimate total box)

# **KASTONE** Packaging Data

	FLAT BRICK			C	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 <sup>3</sup> /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 L20	8.4 ~ 8.6	14	48	W6.5 x S10 x L20	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

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

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.

