



pre-cast concrete effect panels in a variety of shades, sizes & patterns. Each piece is uniquely crafted to truly mirror the authentic feel and appearance of real, pre-cast cement. Without sacrificing texture,

KASTPANELs also manage to be light and compact in nature, rendering them easily transportable and installable. Bringing the stark elegance of exposed concrete to your interior space has never been this easy.





# Technical Specifications

NOTE: Colour printing

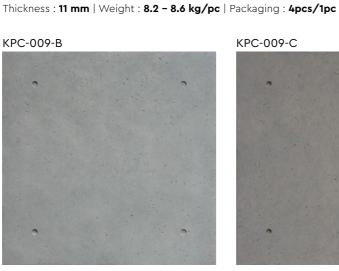
**Colour A** 

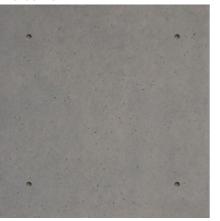
Colour B Grouting **GM-11** 

Colour C se with KASTONE Grouting **GM-11** 

Size 1 | 910 × 910 mm





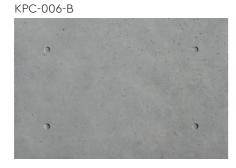


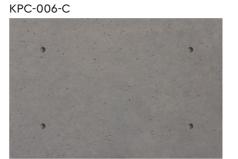
Size 2 | 600 × 910 mm

Thickness : 11 mm | Weight : 5.2 - 5.7 kg/pc | Packaging : 6pcs/1pc









Size 3 | 300 × 910 mm

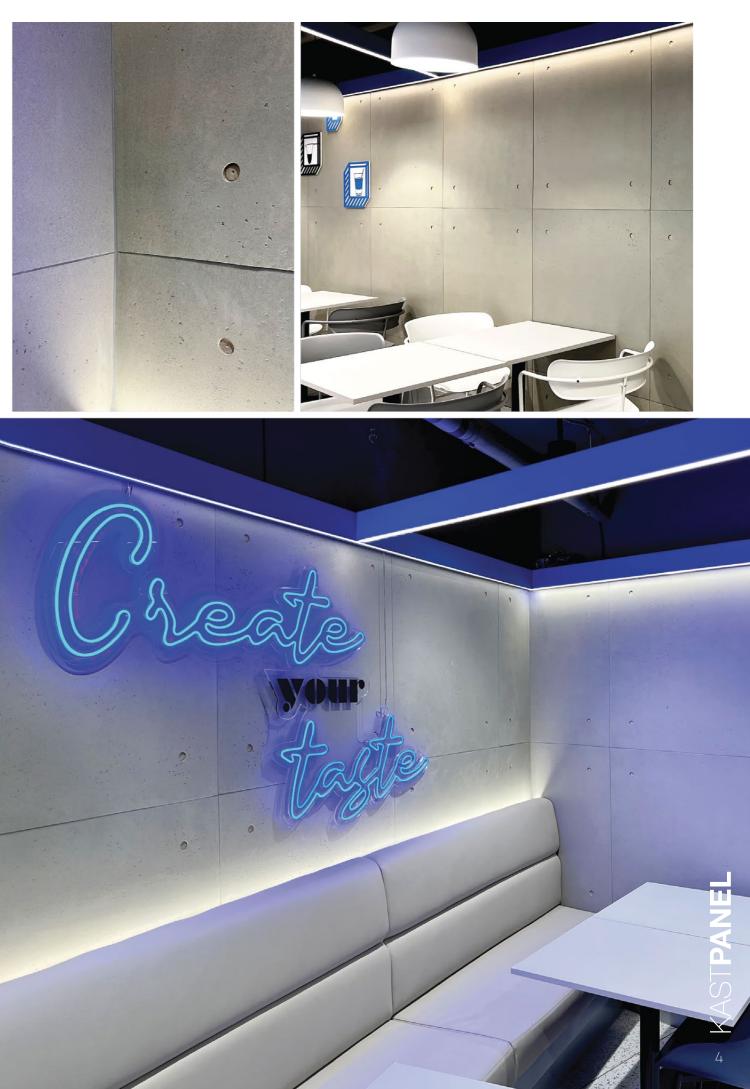
Thickness : 11 mm | Weight : 2.6 - 3.0 kg/pc | Packaging : 10pcs/2pc

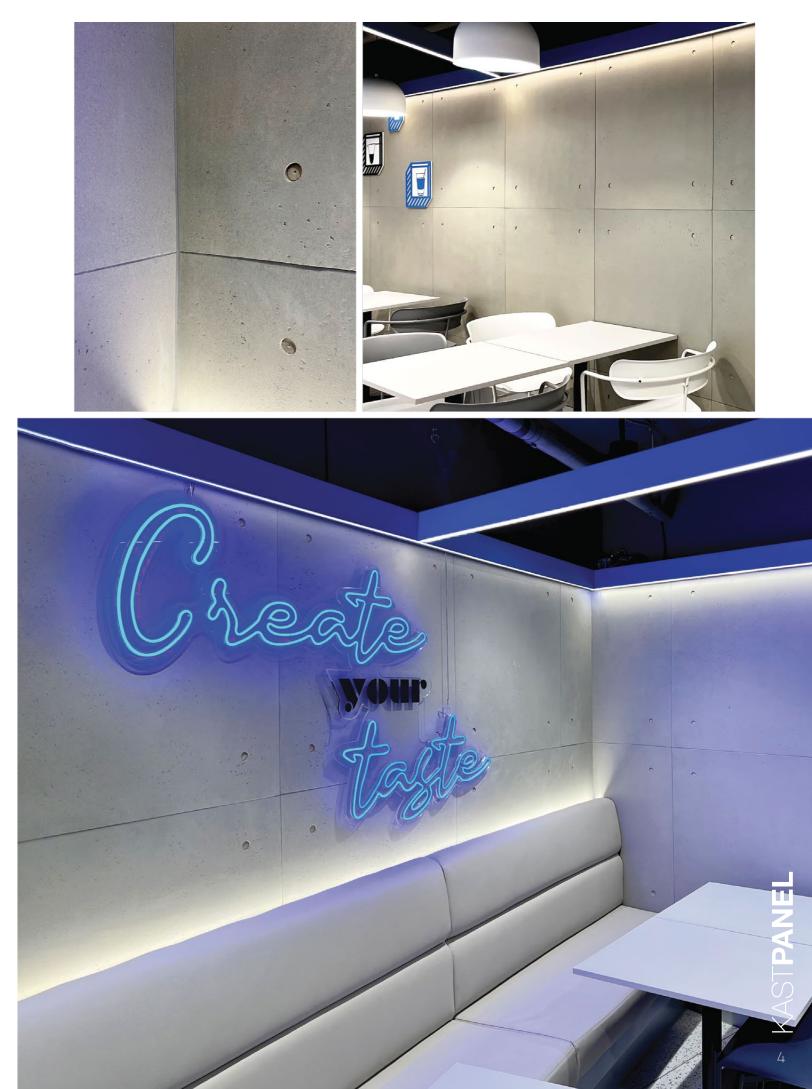
### KPC-003-A











### Product Features



Slim & Compact



Lightweight





Easy Maintenance



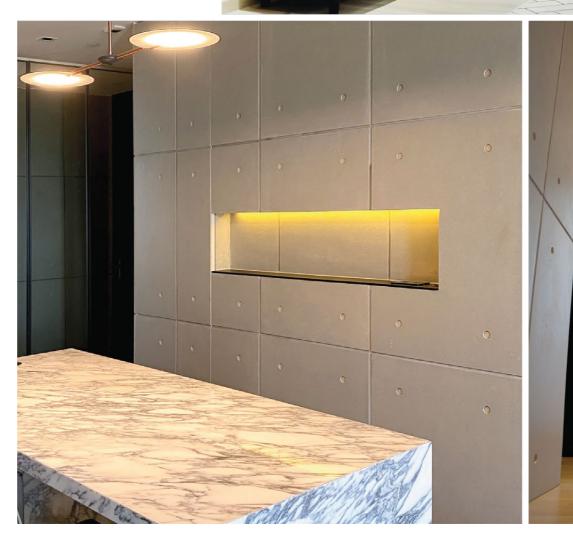
Environmentally Friendly

Under the Roof Only



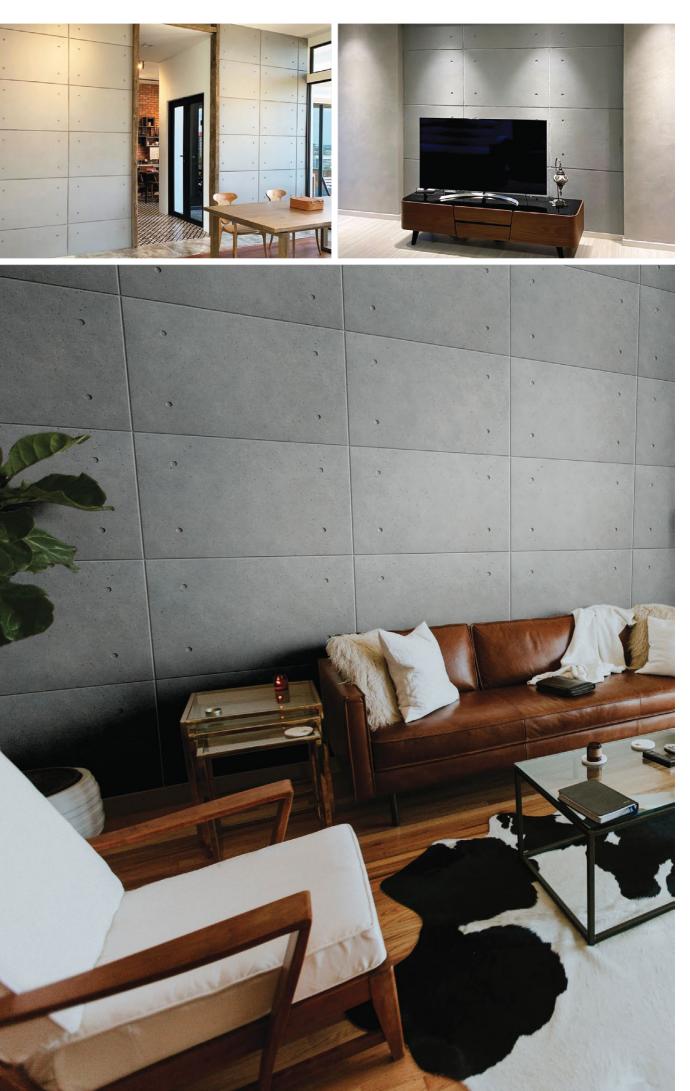
For exterior use, please check out ECES: Concrete Effect Coating Collection

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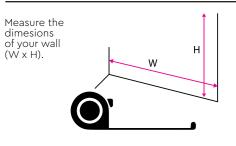


KASTPANEL



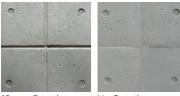
## Installation Instructions

### Step 1



### Step 3

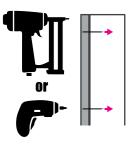
Plan the grouting design and panel layout. (1) Pick the size and colour of the panels. (2) Choose the width of the grouting, or use none at all.

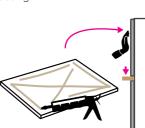


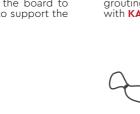
### 10 mm Grouting No Grouting

### Step 6A (Nail Gun/Drill)

Use a **nail gun** (recommended) or a **drill** with wall plugs to affix the panels. Ensure the centre and sides of the of the panels are tightly secured to the wall.







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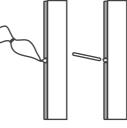
Step 5

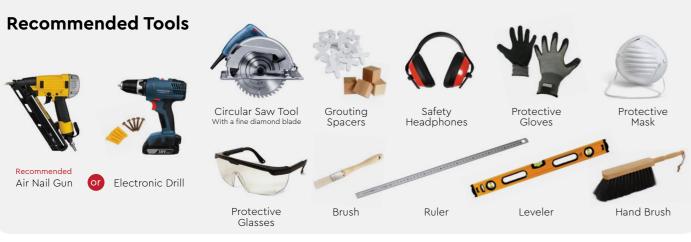
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Install the panels working from the bottom

upwards. For installation with grouting, the use of spacers and a leveler is recommended.

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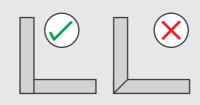
# Important

- a. If you wish to secure anything to/on top of these panels, ensure the items are also secured to the existing wall/substrate behind. KASTPANEL is not suitable for supporting external items.
- b. KASTPANEL is not suitable for installation on wavy or unstable surfaces.
- c. KASTPANEL is not suitable for areas containing high moisture.
- d. Do not bend KASTPANELs.
- e. KASTPANEL corners are fragile.
- f. Do not leave KASTPANELs resting against the wall.



g. KASTPANEL is not suitable for exteriors/outdoors. To find a similar concrete finish for your exteriors, please see our SUZUKA® ECES Collection suzuka.com.my.

### **Managing Corners & Edges**



### Maintenance

Do not clean panels with liquids. Dusting or wiping with a dry cloth is sufficient.

### How to touch up the nail/screw mark?

- 1. Mix the filler with 10-15% water to create a paste.
- 2. Fill the marks with the paste only in indented area, do NOT overfill.
- 3. Remove all excess material around the mark with sponge or clean brush.
- 4. Allow the paste to dry for 4 hours.
- 5. Use a small brush to dab the paint onto the area, do NOT paint around the area.

Step 4

Some panels may need to be trimmed to fit your wall dimensions.

panels.

Step 2

Ensure your wall surface is non-wavy, dry, and solid. If

your surface is too

wavy for the panels

to be nailed in flatly,

a wooden frame can be built as a backing for the



**Step 6B** (Construction Adhesive)

Apply **construction adhesive** on the back of the panel and stick to the wall. Hold the board to ensure it is in place, use a spacer to support the grouting.

Step 7 Cover the nailed areas and the grouting between the panels with KASTONE® GROUTING.



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### Superior primer for concrete, skimmed or masonry surfaces.

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)	
<b>6.5 - 8.5</b> m²/l/coat	Surface Dry : <b>1</b> Hard Dry : <b>5</b> Recoating : <b>5</b>	Substrate Temperature: 23°C - 26°C
<ul> <li>Features:</li> <li>Excellent alkaline resistance to prevent efflorescence.</li> <li>Good for new walls and repainting.</li> <li>Prevents skim coat from chalking &amp; peeling off.</li> <li>Extremely good penetration.</li> <li>Excellent adhesion.</li> <li>Exterior and interior use.</li> <li>Applicable with brush, roller or spray gun.</li> </ul>		

Suitable for:

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

Nozzle

Spray Angle Degree Pressure 1.8 - 2.0 mm 65° - 80°

210 psi/150kg/cm<sup>2</sup>