*Free*
**Product Training**
For All Industry Professionals
suzuka.com.my/career-training

# WALL FINISH PROFESSIONALS

**suzuka.com.my**
 suzuka.group | Hotline : +6012-258 7388

GCC ISO 45001 Certified
GCC ISO 9001 Certified
GCC ISO 14001 Certified
JAS-ANZ

⚠ Photos of the products shown may vary in color due to lighting condition & printing.
**We suggest you examine actual product samples before ordering.**

ARCHISTRA-E2.2-2412

**SUZUKA**

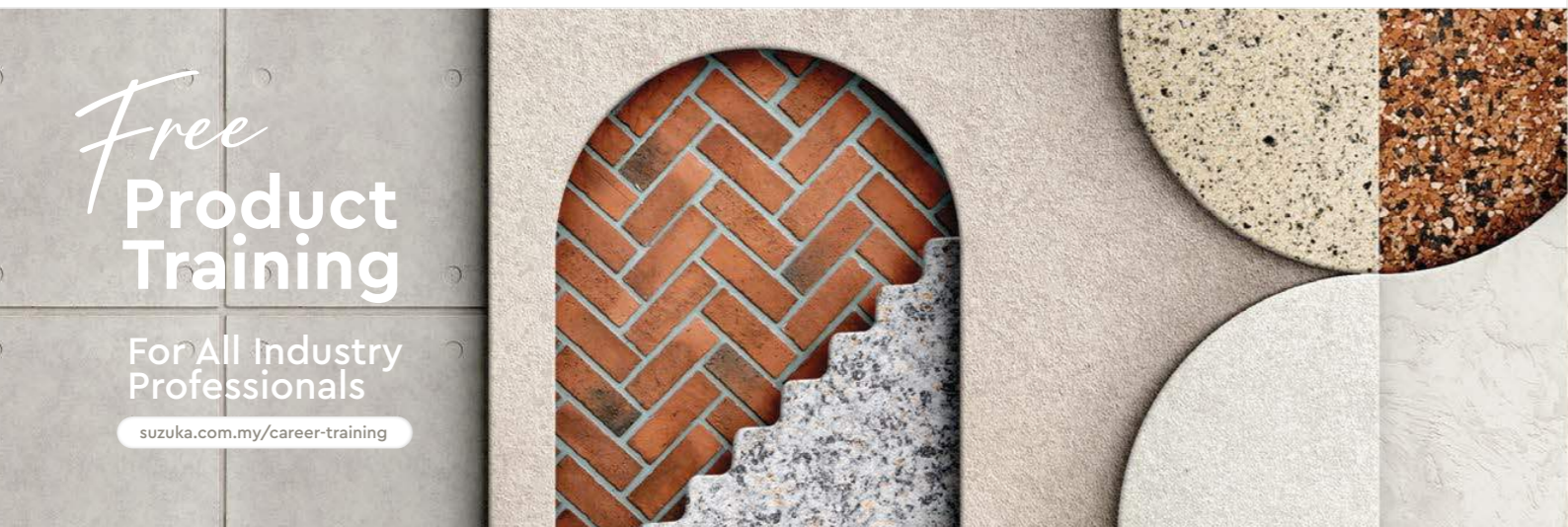# ARCHISTRA

EDITION **2.2**

## WALL PANEL SERIES

- Complies to LEED, U.S. Green Building Council Standards.
- Fire Retardant: Fire Rating B1, DIN Standards.

**WALL FINISH PROFESSIONALS.**

SINCE 1977

# ARCHISTRA

**Redefine your walls with the Archistra wall panel collection.**

Transform your space with our exquisite Archistra wall panel collection. Crafted using polyurethane, with precision and artistic flair, these panels redefine design, seamlessly blending artistry & architecture.

Choose from a diverse range of patterns, textures, and colors to suit your aesthetic preferences. Whether you seek a contemporary focal point or a timeless elegance, Archistra offers a versatile solution.

Ultra lightweight, hassle free installation and maintenance, these panels effortlessly adds a touch of sophistication and personality to your living spaces.

**ACH-40** Series

**ACH-20** Series

**ACH-10** Series

New!

**ACH-60** Series

New!

New!

**ACH-50** Series

**ACH-11** Series

## Features

- Ultra Lightweight
- Water Resistant
- Finished with Green Coating
- Paintable
- Anti-mould
- Anti-termite
- Fire Retardant: Fire Rating B1, DIN Standards.
- Easy Installation & DIY Friendly
- Can Be Paired with other Suzuka Coatings.
- Made in Malaysia
- Complies to **LEED**, U.S. Green Building Council Standards.

# ACH-11
*series*

**T**1–2.5cm

**W**60cm

**L**120cm

Coverage (Per box) | Pieces (Per box)
**4.32 sqm** | **6 pcs**

Max. Weight (ACH-1101 – 1105)
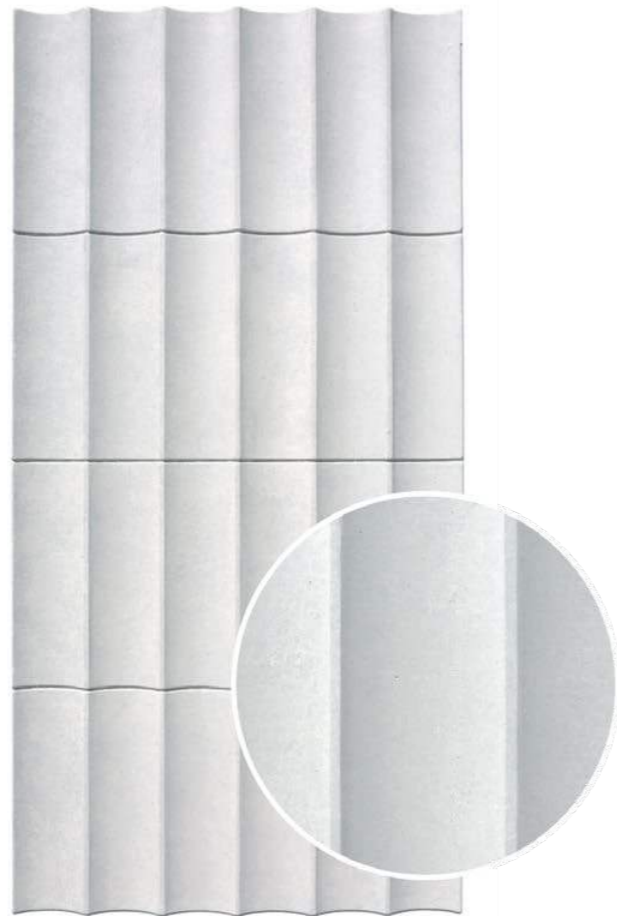**1.4 kg** (Per Piece) | **10.0 kg** (Per box)

Max. Weight (ACH-1151–1153)
**2.2 kg** (Per Piece) | **15.0 kg** (Per box)

\* Please allow a ± 5% tolerance for product size, weight and colour.

ACH-1151

ACH-1101

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**
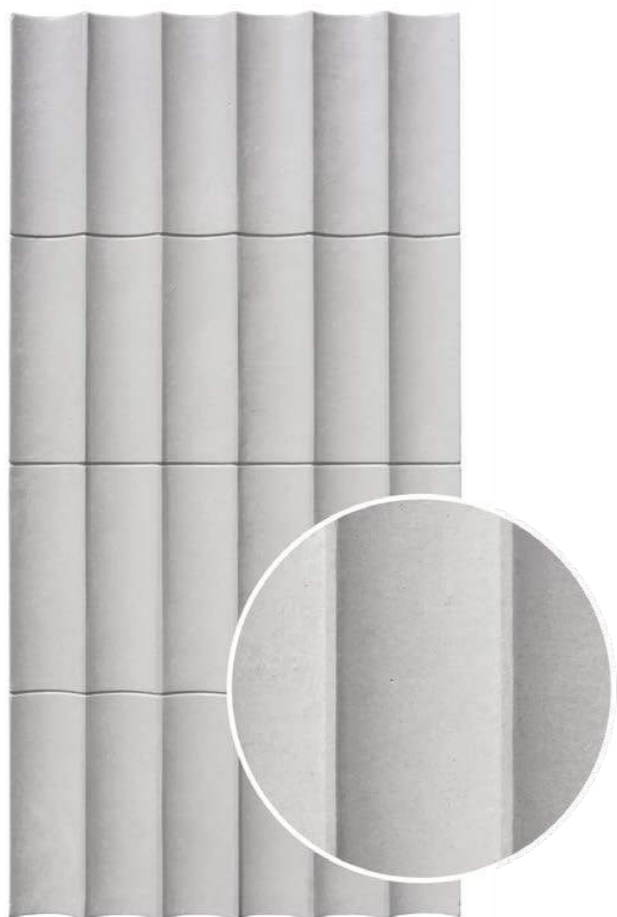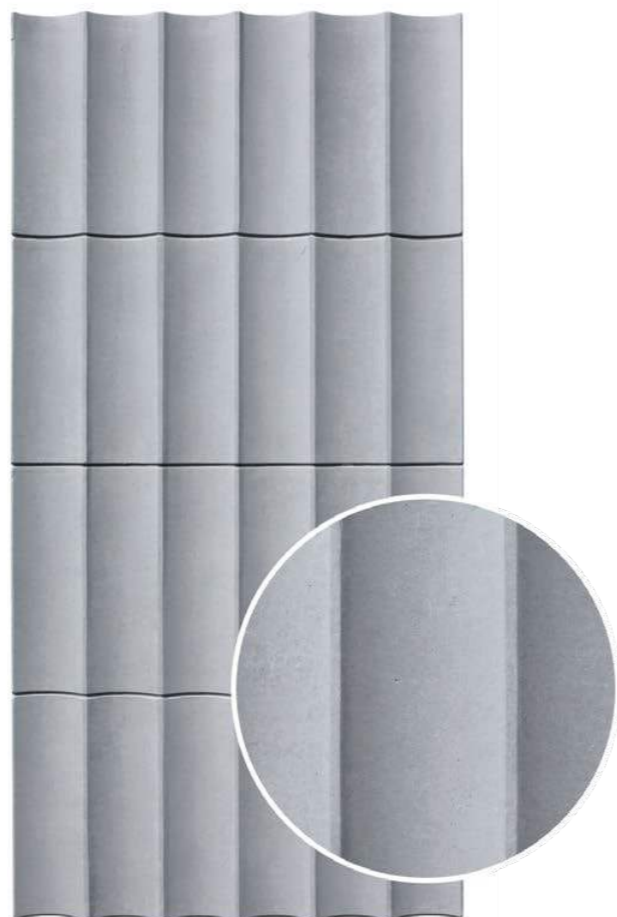
ACH-1101


ACH-1102


ACH-1103


ACH-1104


ACH-1101


ACH-1104


ACH-1103

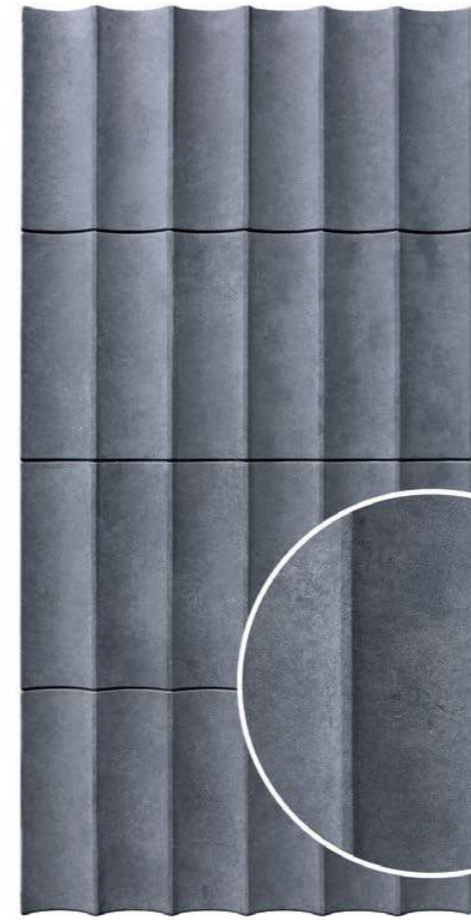Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**
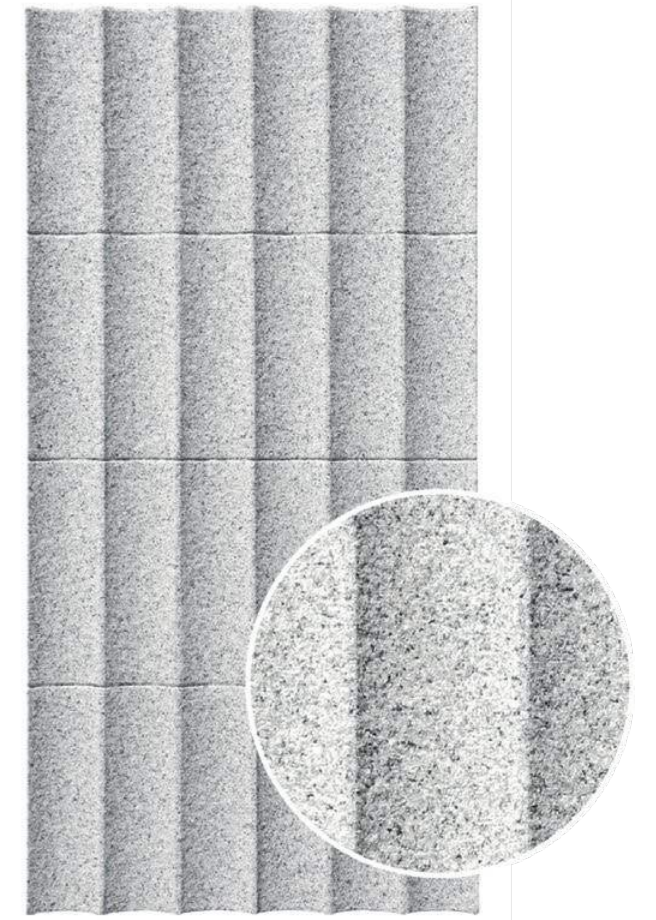
Combination of **ACH-1101 & ACH-1102**




ACH-1105


ACH-1151


ACH-1152


ACH-1153

ACH-1105

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**
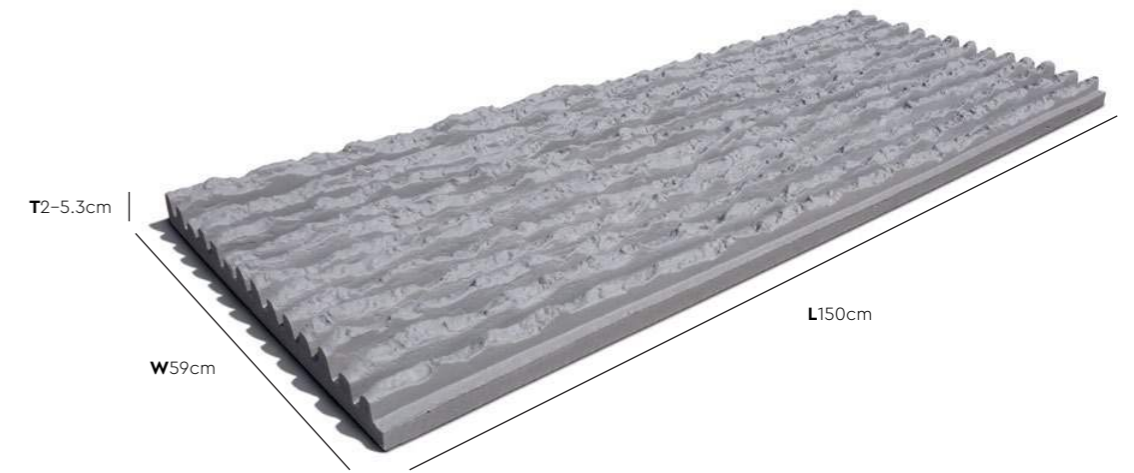
**T** 2–5.3cm

**W** 59cm

**L** 150cm
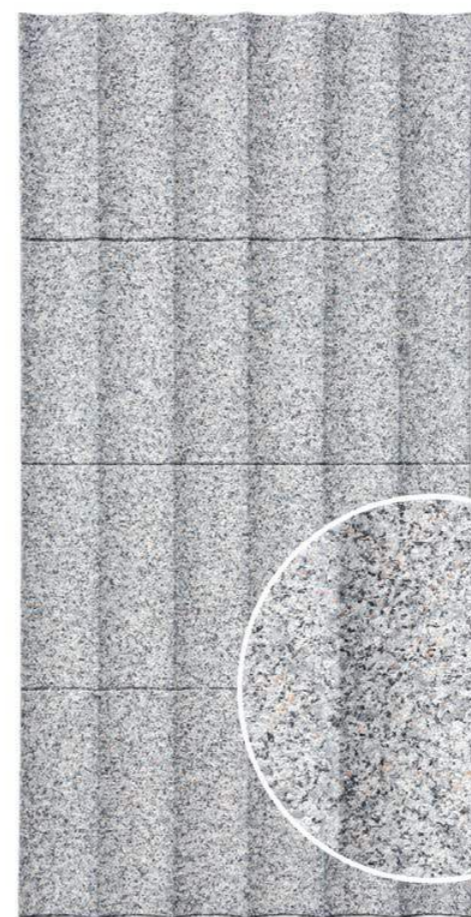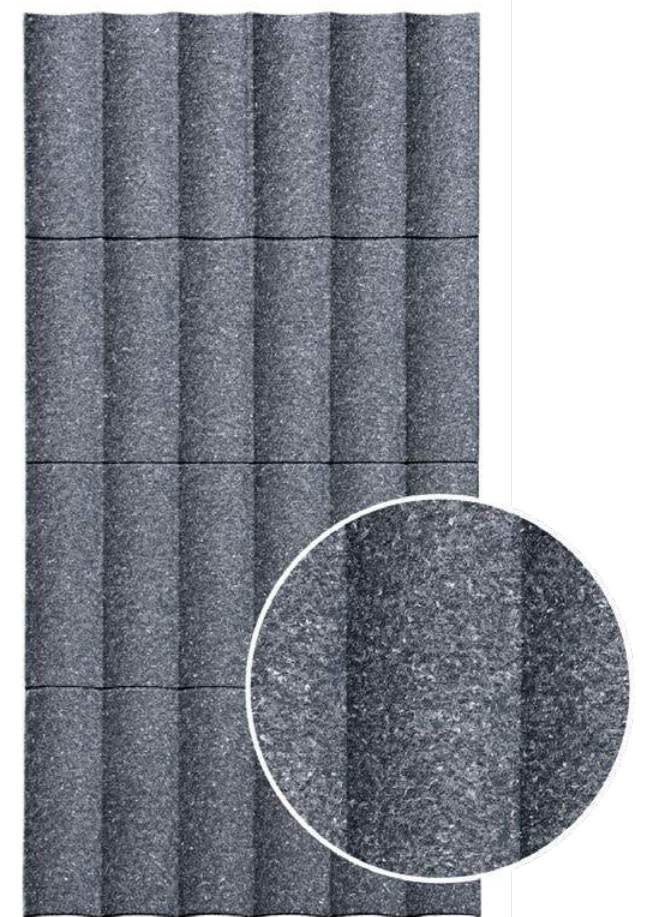
ACH-6005

| Coverage (Per box) | Pieces (Per box) |
|---|---|
| **3.54 sqm** | **4 pcs** |

Max. Weight
**3.1 kg** (Per Piece) | **15 kg** (Per box)

\* Please allow a ± 5% tolerance for product size, weight and colour.

ACH-6002

⚠ Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**
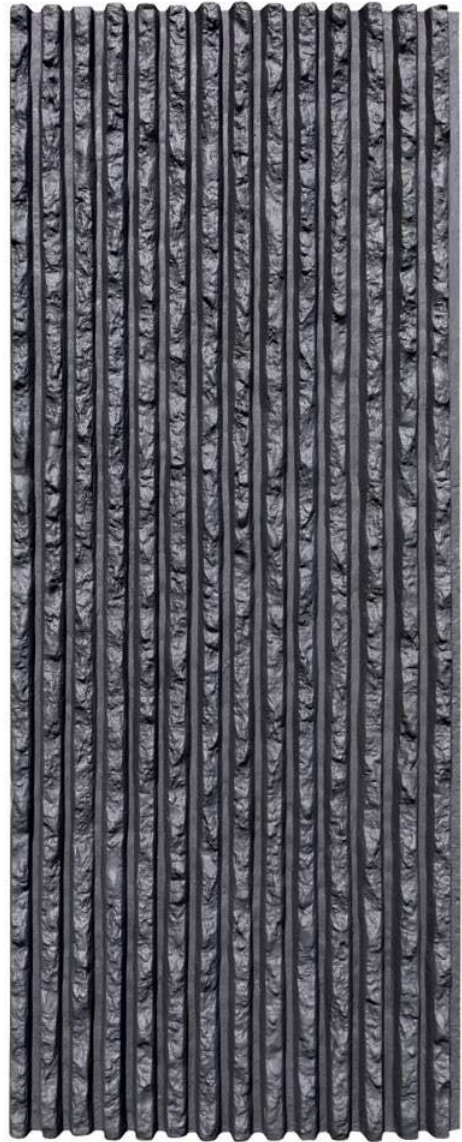
ACH-6003

ACH-6006

ACH-6001

ACH-6002

ACH-6003

ACH-6004

ACH-6005

ACH-6006

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

# ACH-50
*series*

**T**1.5 – 4.8 cm

**W**60cm

**L**120cm

Coverage (Per box) | Pieces (Per box)
**2.88 sqm** | **4 pcs**

Max. Weight
**2.4 kg** (Per Piece) | **11 kg** (Per box)

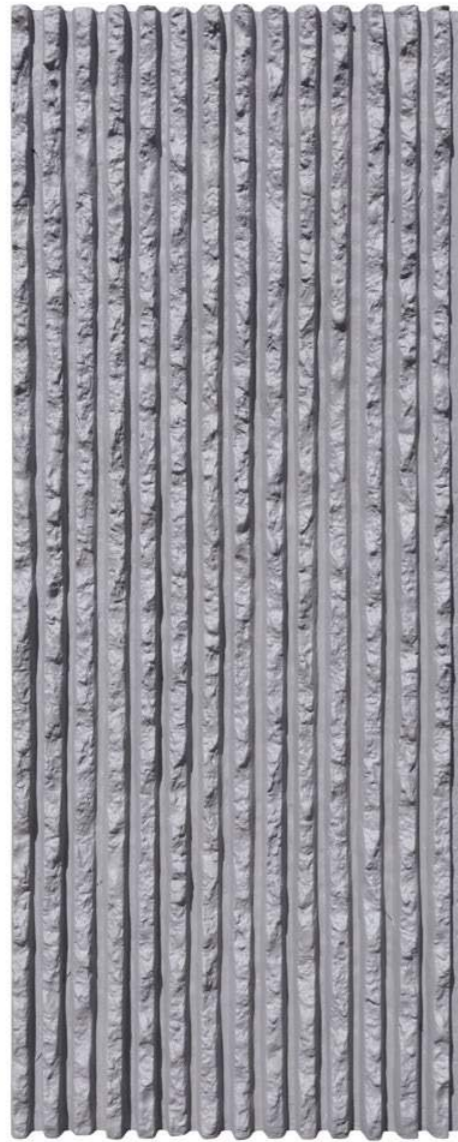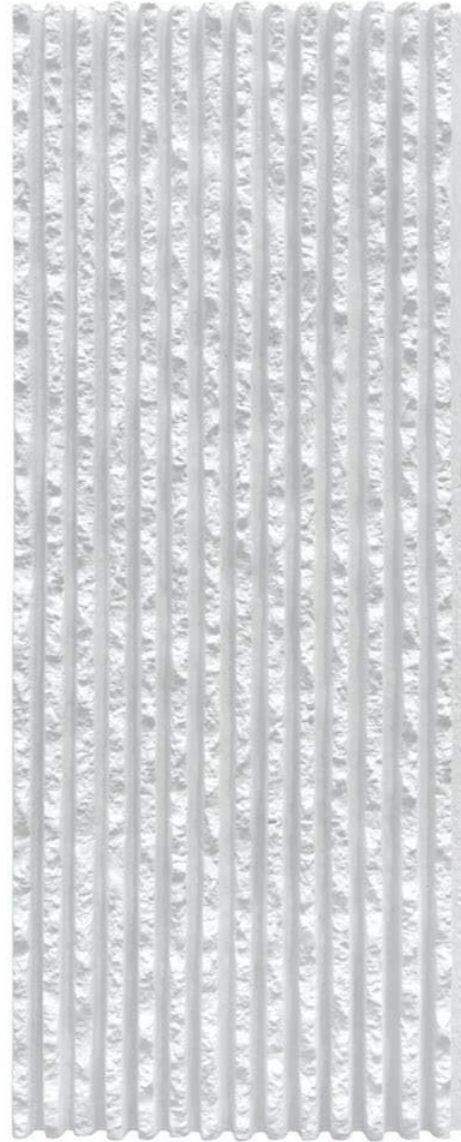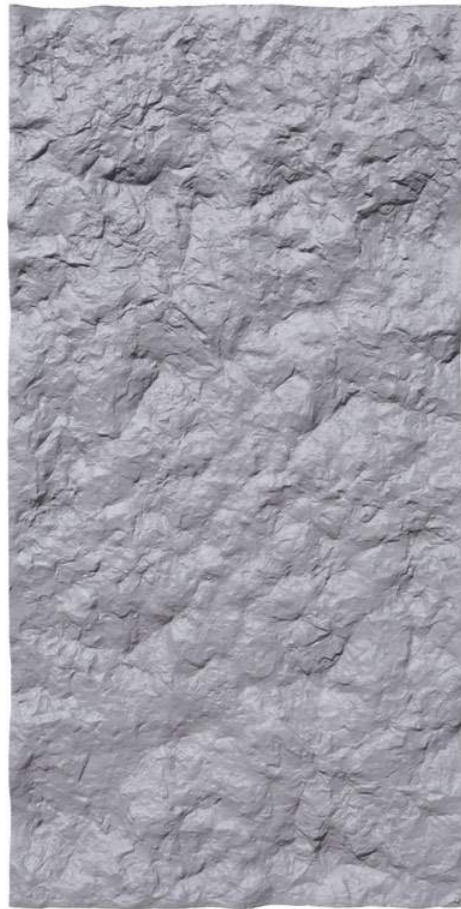\* Please allow a ± 5% tolerance for product size, weight and colour.

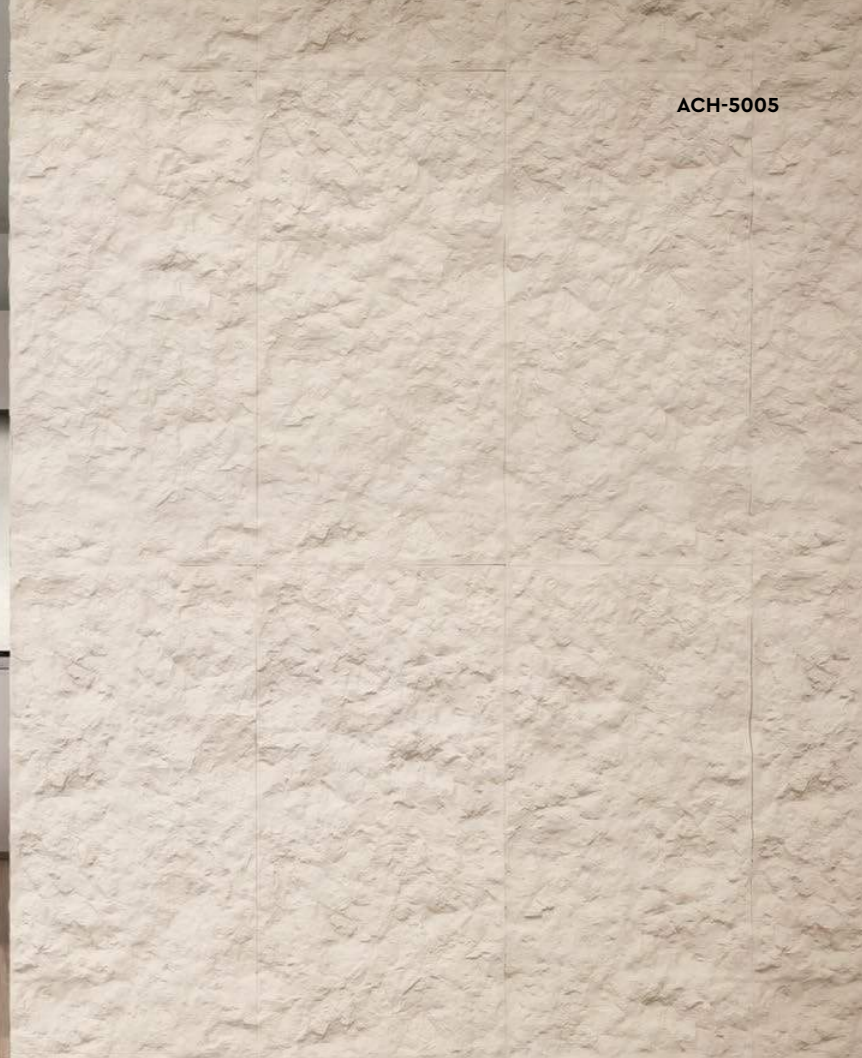ACH-5004

ACH-5002

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

ACH-5001

ACH-5002

ACH-5003

ACH-5004

ACH-5005

ACH-5006

ACH-5005

ACH-5003

ACH-5006

**T**1–4.5cm

**W**60cm

**L**120cm
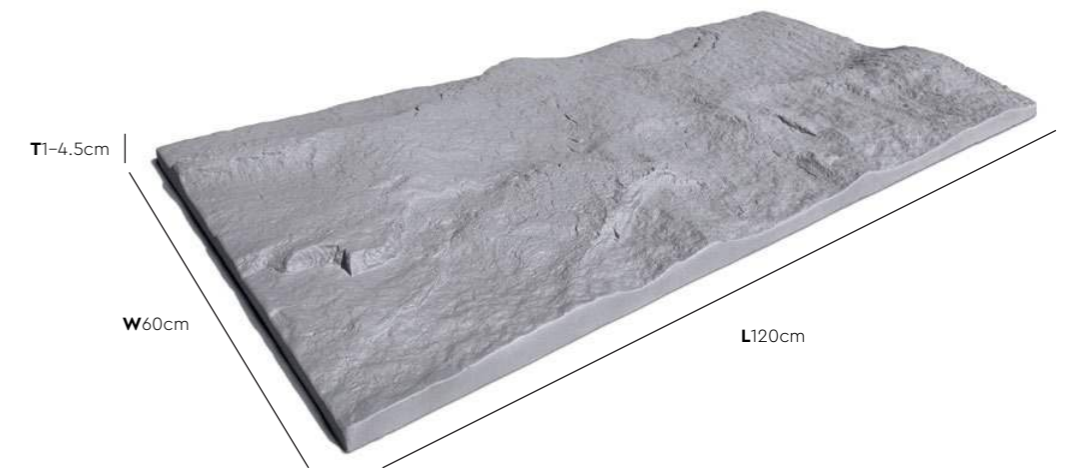
ACH-1004 | Stacks



| Coverage (Per box) | Pieces (Per box) |
|---|---|
| **2.88 sqm** | **4 pcs** |

Max. Weight (ACH-1001 – 1006)
**2.2 kg** (Per Piece) | **11.5 kg** (Per box)

Max. Weight (ACH-1051)
**3.3 kg** (Per Piece) | **13.3 kg** (Per box)

\* Please allow a ± 5% tolerance for product size, weight and colour.

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

ACH-1005 | Stacks

ACH-1001

ACH-1002

ACH-1003

ACH-1004

ACH-1005

ACH-1006

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

ACH-1051
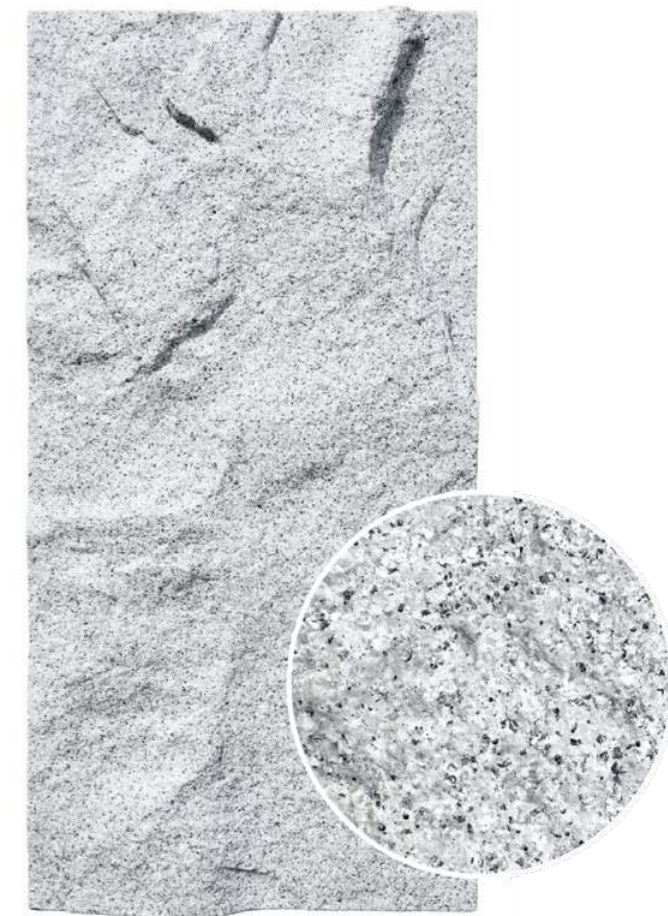

**ACH-1005** | Running Bond


**ACH-1004** | Stacks


**ACH-1001** | Running Bond

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

# ACH-20 *series*



T 3–9cm
W 60cm
L 120cm
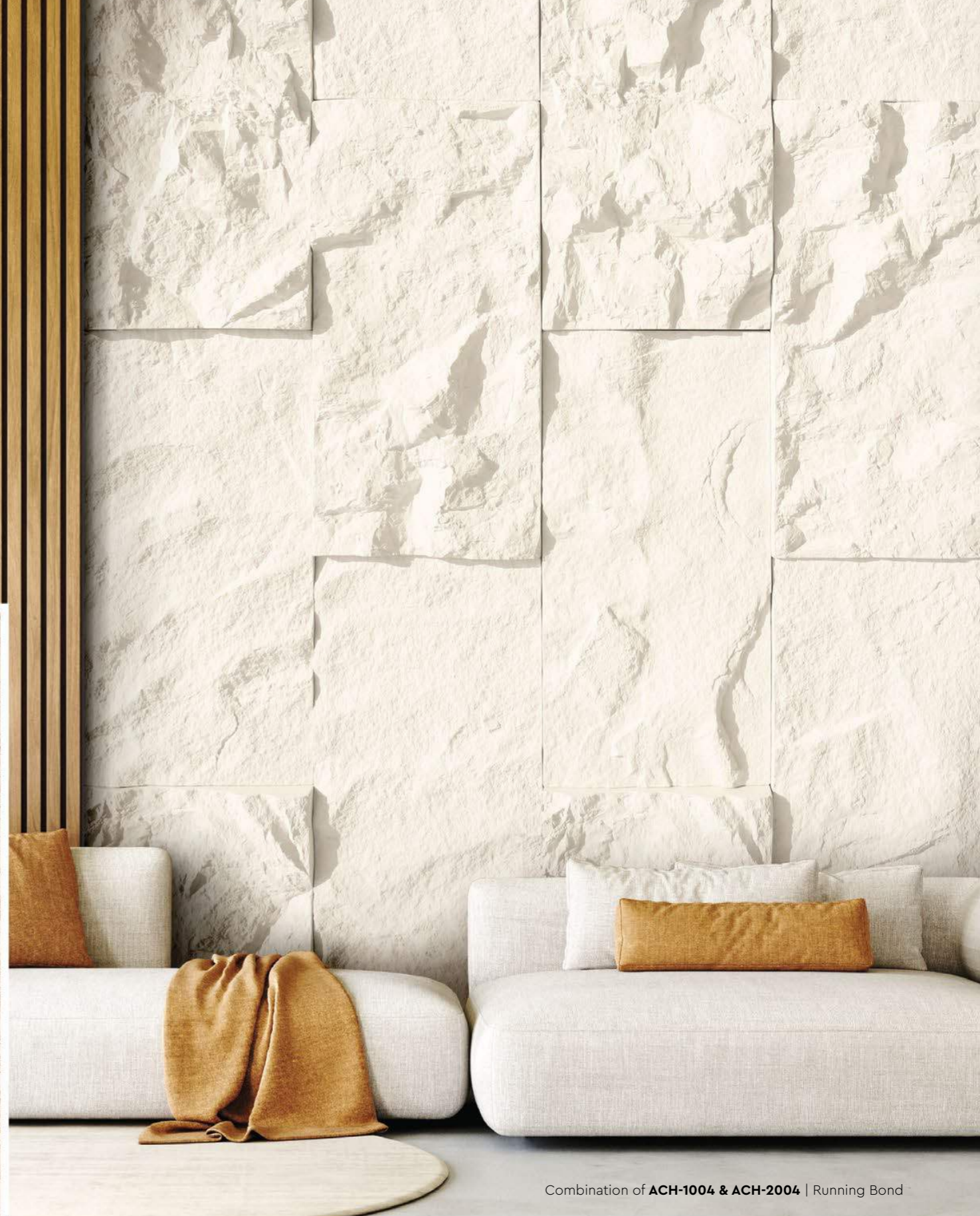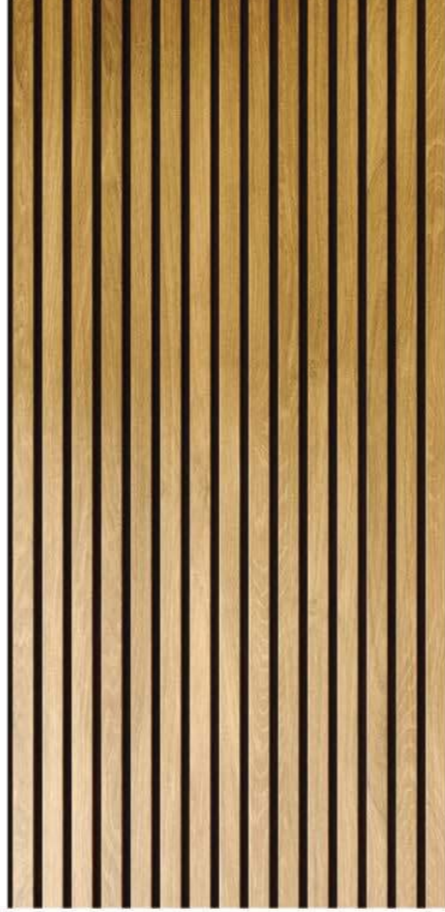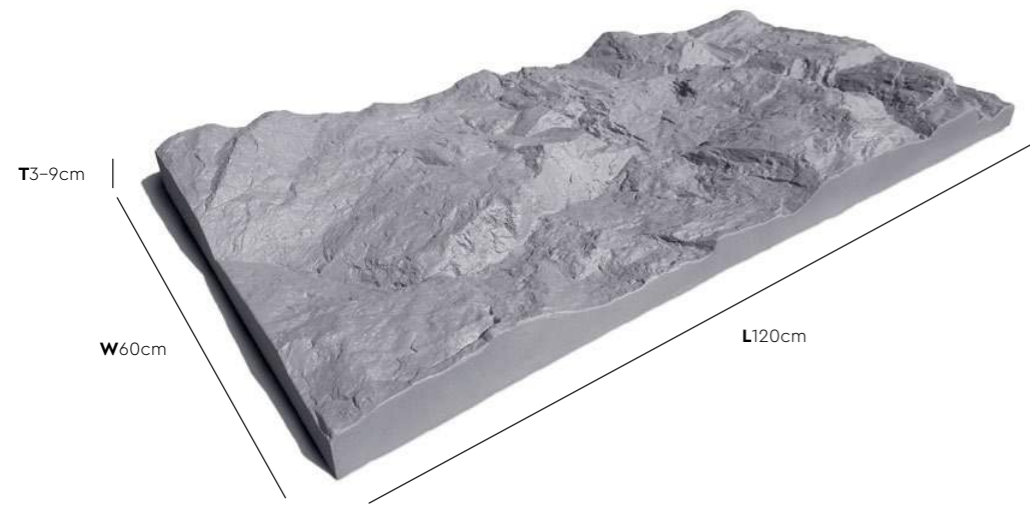
Coverage (Per box)
**2.16 sqm**

Pieces (Per box)
**3 pcs**

Max. Weight (ACH-2001 – 2006)
**2.8 kg** (Per Piece) | **11.5 kg** (Per box)

Max. Weight (ACH-2051)
**3.9 kg** (Per Piece) | **11.8 kg** (Per box)

\* Please allow a ± 5% tolerance for product size, weight and colour.
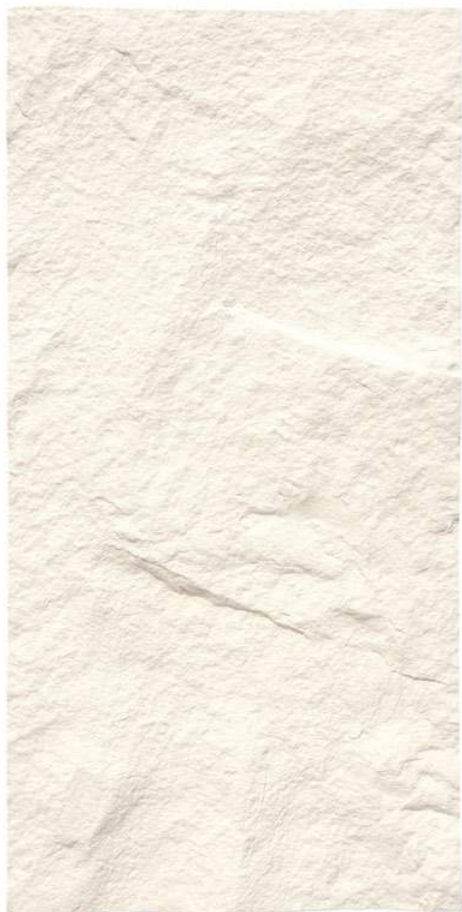


**ACH-2006** | Stacks

Combination of **ACH-1004 & ACH-2004** | Running Bond

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

ACH-2001


ACH-2002


ACH-2003


ACH-2004


ACH-2005


ACH-2006


**ACH-2005** | Running Bond
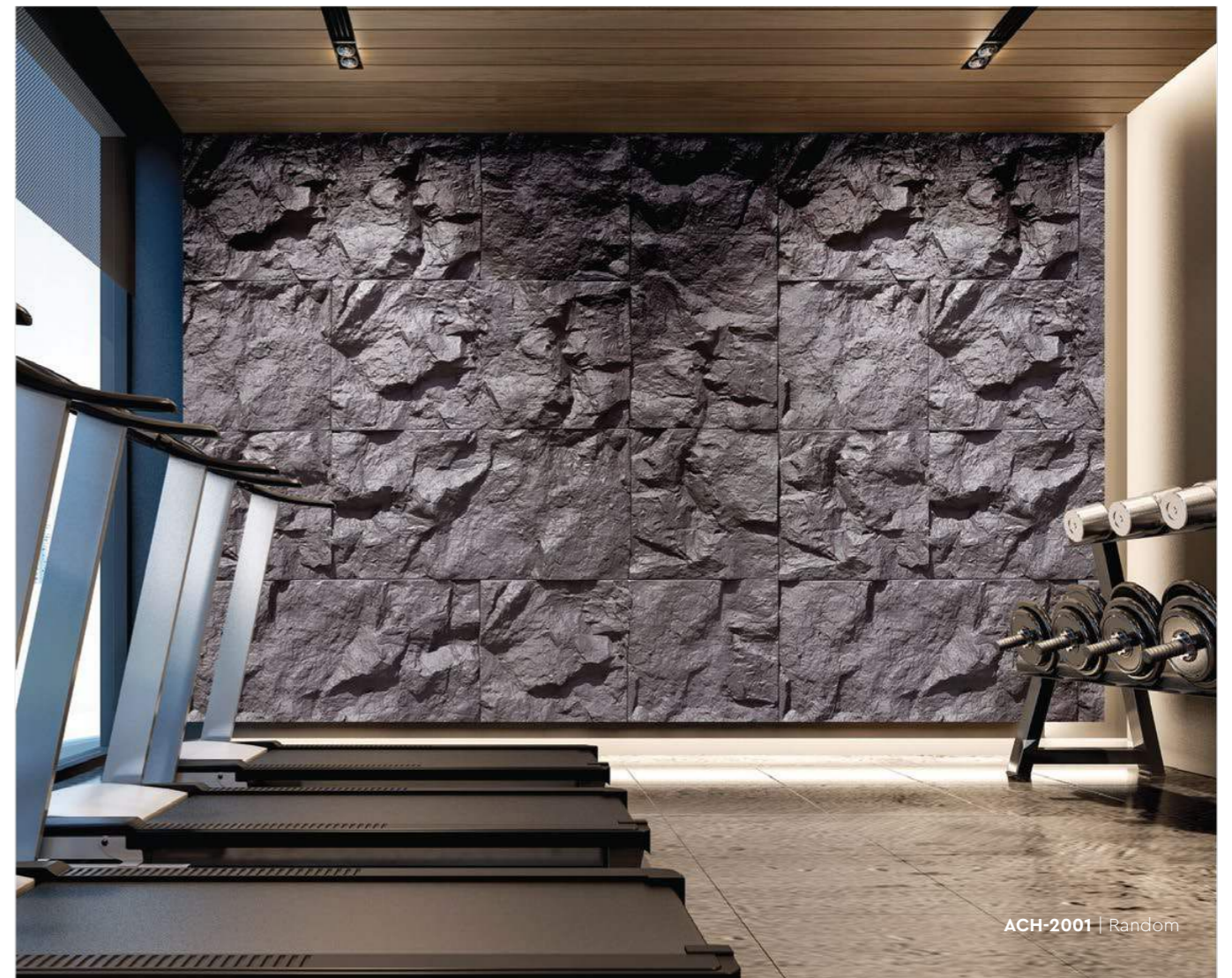


⚠ Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**   **ACH-2001** | Random

ACH-2051
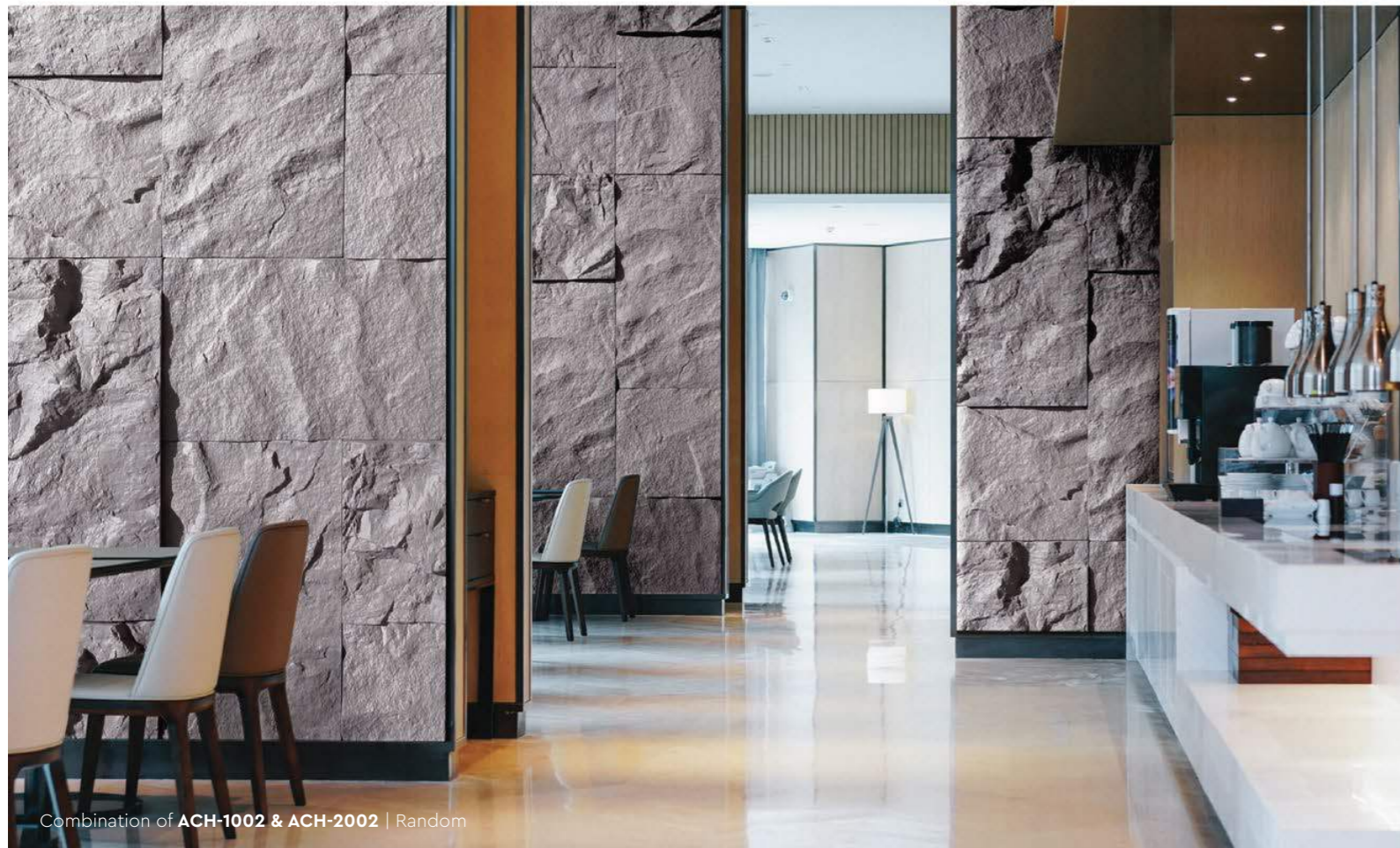


Combination of **ACH-1002 & ACH-2002** | Random



ACH-2003 | Random

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

# ACH-40
*series*



T1–3cm
L120cm
W60cm

ACH-4002 | Running Bond

| Coverage (Per box) | Pieces (Per box) |
|---|---|
| **2.88 sqm** | **4 pcs** |

Max. Weight (ACH-4001 – 4006)
**2.0 kg** (Per Piece) | **11.5 kg** (Per box)

Max. Weight (ACH-4051)
**3.1 kg** (Per Piece) | **13.0 kg** (Per box)

* Please allow a ± 5% tolerance for product size, weight and colour.

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

Combination of **ACH-2005 & ACH-4005** | Running Bond

ACH-4001


ACH-4002


ACH-4003


ACH-4004


ACH-4005


ACH-4006


**ACH-4005** | Random


**ACH-4003** | Stacks

⚠ Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

ACH-4051

Combination of **ACH-1001 & ACH-4001** | Random

**ACH-4006** | Random

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

Product photos may vary in colour due to lighting conditions and printing. **We suggest you examine actual product samples before ordering.**

# Layout Options.
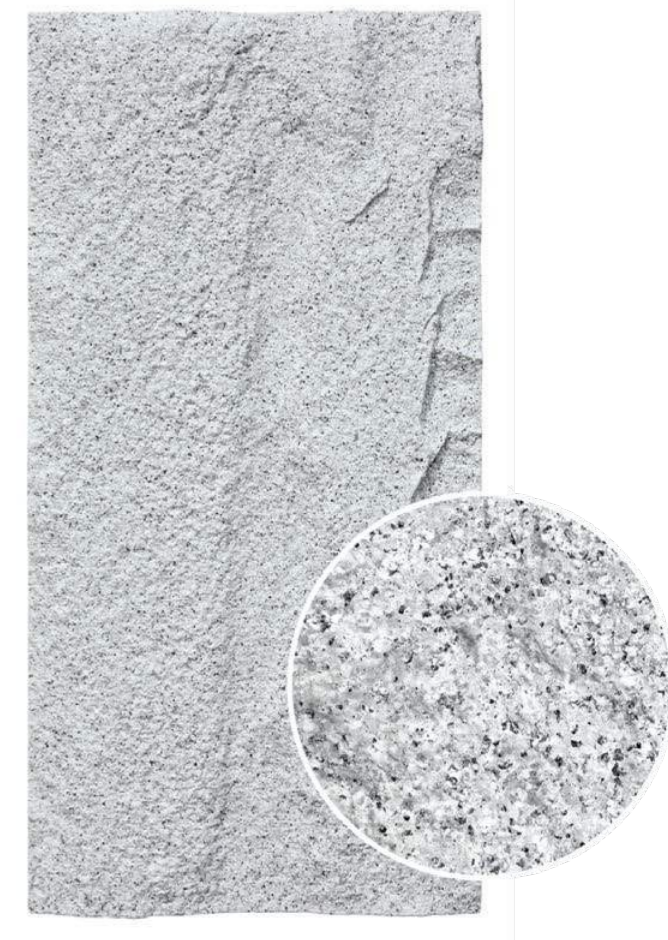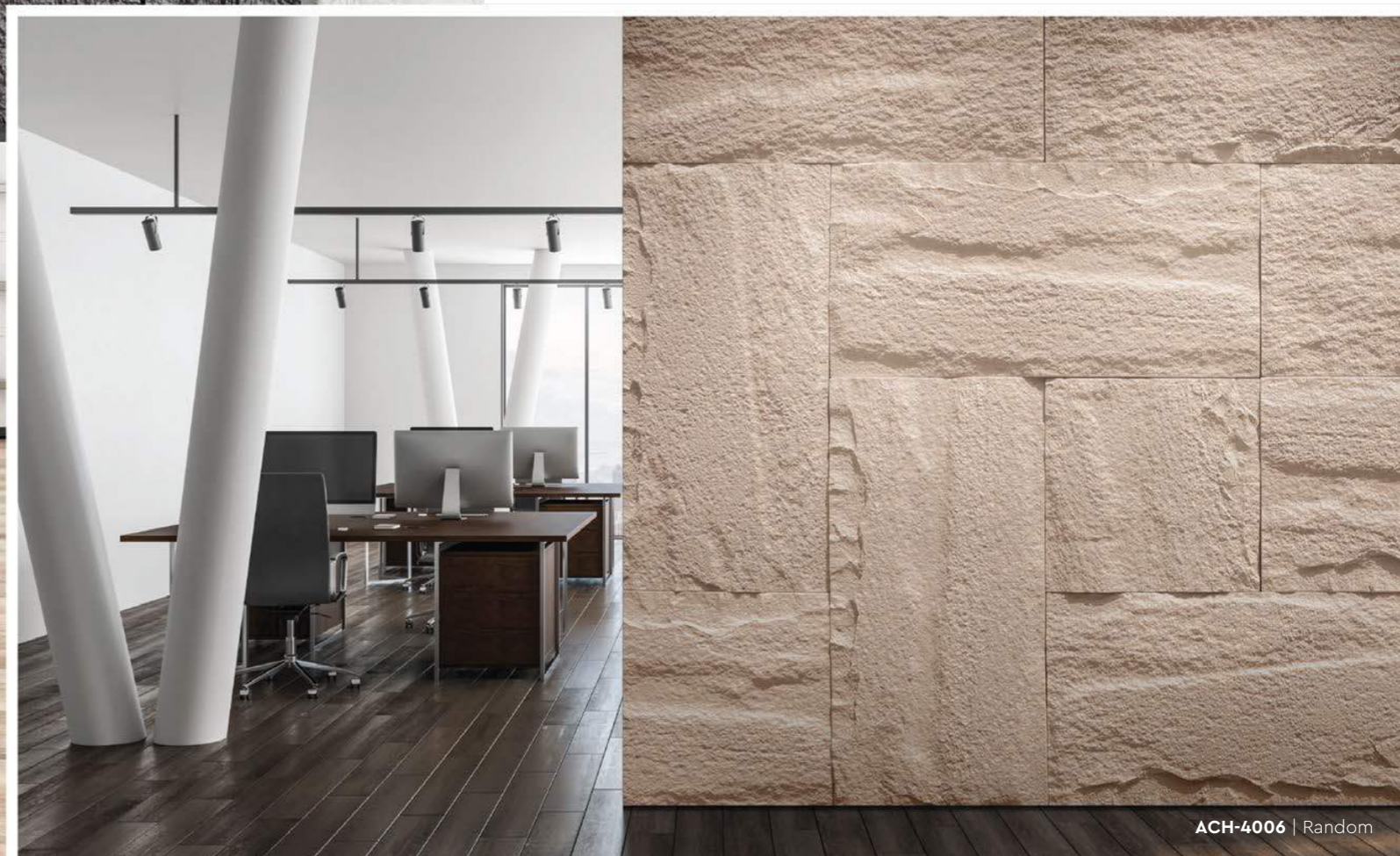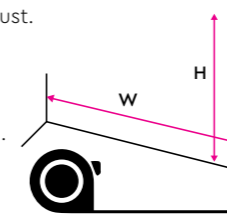


Running Bond



Stacks



Random

---

# Installation Instructions

## Step 1 – Surface Preparation

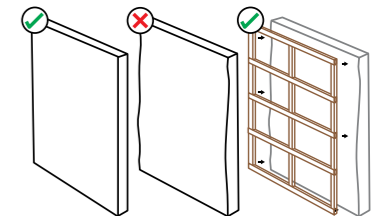**A** Clean up the surface from dirt or dust.

If the scheme coat of the wall is weak, chalking or peeling, we recommend to use the **Wall Sealer Pro** *(Page 26)*.
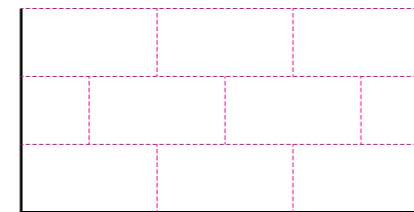
**B** Measure the dimesions of wall.

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

If your surface is too wavy for the panels to be applied in flatly, a wooden frame can be built as a backing for the panels.
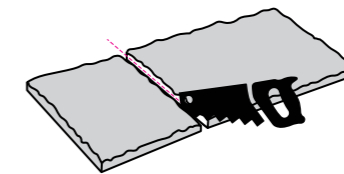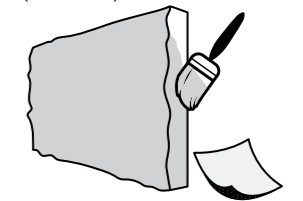
## Step 2 – Layout Planning

**A** Plan the panel layout.

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

**C** Sand the trimmed part with sand paper and touch up with Archistra paint (Included).

⚠ Ensure the whole part is coated & fully dried.

## Step 3 – Panel Application

**A** Apply **construction adhesive** on the back of the panel and stick to the wall. Press and hold the panel a few seconds to ensure it is in place.

**Recommended Adhesive Application**

*ACH 11, 10, 40, 50 Series*

*ACH 20 Series*
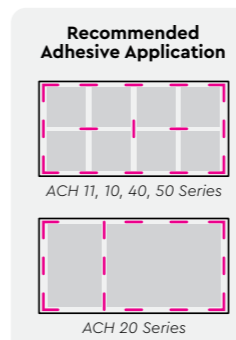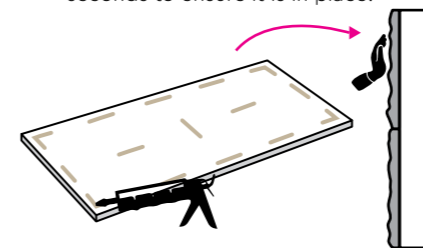
**B** Install the panels working from the bottom upwards. The use of a leveler is recommended.

### Recommended Tools

| | |
|---|---|
| Caulk Gun | Hand Brush |
| Construction Adhesive | Saw |
| Paint Brush | Leveler |
| Ruler | Measuring Tape |
| | Sand Paper |
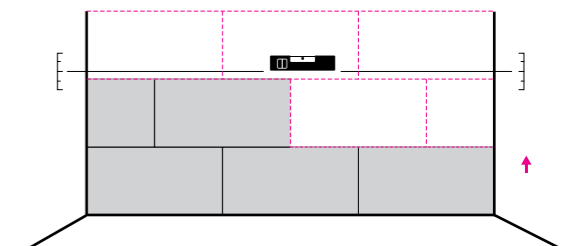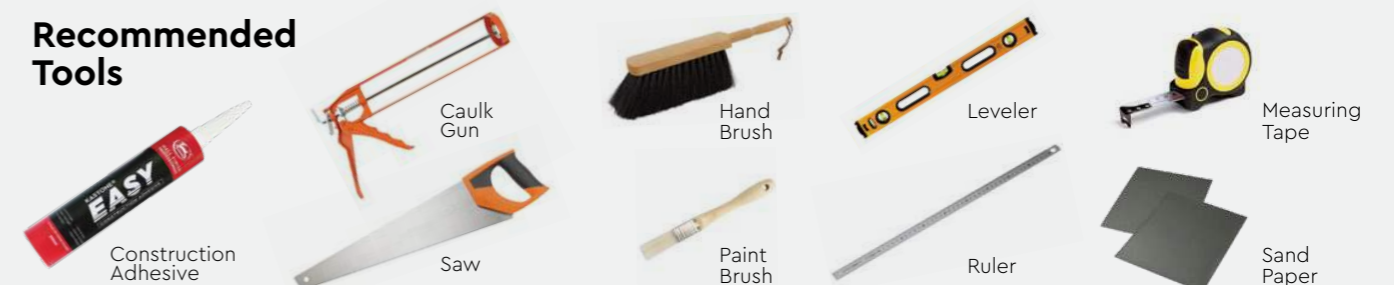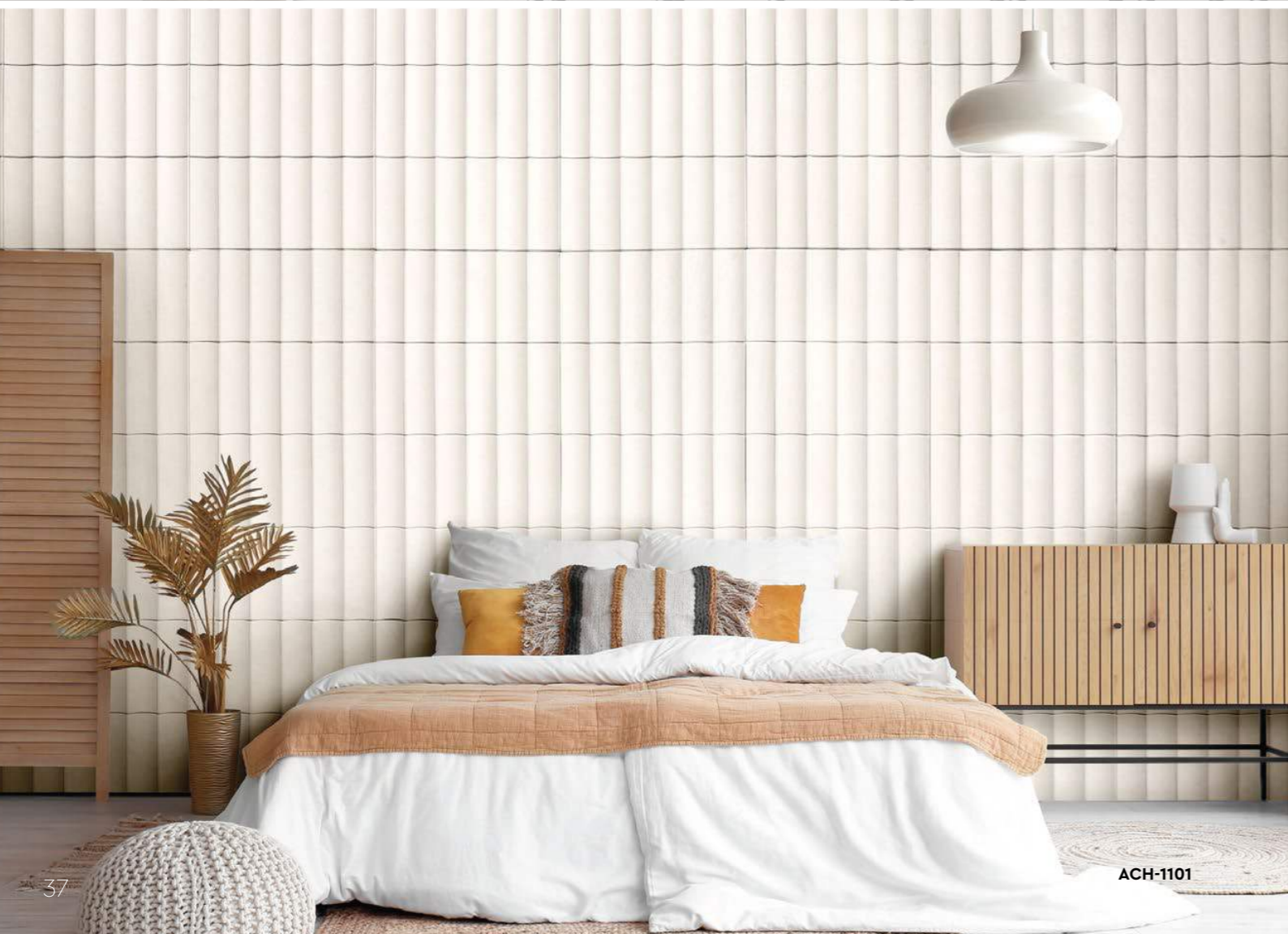
# TECHNICAL SPECIFICATIONS

| Series | ACH-11 | ACH-60 | ACH-50 |
|---|---|---|---|
| Dimension (cm) | **L**120 x **W**60 x **T**1-2.5 | **L**150 x **W**59 x **T**2-5.3 | **L**120 x **W**60 x **T**1.5-4.8 |
| Coverage Per Box (sqm) | 4.32 | 3.54 | 2.88 |
| Pieces Per Box | 6 | 4 | 4 |
| Weight (kg) | | | |
| kg/piece (ECES) - *(01 - 05)* | 1.4 | - | - |
| kg/piece (SGC) - *(51 - 53)* | 2.2 | - | - |
| Max. kg/box (ECES) - *(01 - 05)* | 10.0 | - | - |
| Max. kg/box (SGC) - *(51 - 53)* | 15.0 | - | - |
| kg/piece (SP) - *(01 - 06)* | - | 3.1 | 2.4 |
| Max. kg/box (SP) - *(01 - 06)* | - | 15 | 11 |

| Series | ACH-10 | ACH-20 | ACH-40 |
|---|---|---|---|
| Dimension (cm) | **L**120 x **W**60 x **T**1-4.5 | **L**120 x **W**60 x **T**3-9 | **L**120 x **W**60 x **T**1-3 |
| Coverage Per Box (sqm) | 2.88 | 2.16 | 2.88 |
| Pieces Per Box | 4 | 3 | 4 |
| Weight (kg) | | | |
| kg/piece (SP) - *(01 - 06)* | 2.2 | 2.8 | 2.0 |
| kg/piece (SGC) - *(51)* | 3.3 | 3.9 | 3.1 |
| Max. kg/box (SP) - *(01 - 06)* | 11.5 | 11.5 | 11.5 |
| Max. kg/box (SGC) - *(51)* | 13.3 | 11.8 | 13.0 |

\* Data of weight presented is the maximum weight for every piece & box respectively.
\* Please allow a ± 5% tolerance for panel size, weight and colour.
\* Product may vary in colour due to lighting conditions and printing. We suggest you examine product samples before ordering.

## SUZUKA® WALL SEALER PRO

*" Make your wall finishes last longer! "*

### 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.

Packing Size:

**1L** **5L** **20L**

| Coverage | Drying Time (hour) | | |
|---|---|---|---|
| **6.5 - 8.5** m²/l/coat | Surface Dry : **1** | Hard Dry : **5** | Recoating : **5** |
| | Substrate Temperature: **23°C - 26°C** | | |

Suitable for:
- Masonry wall
- Brickwork
- Plaster
- Skimmed Coat
- Asbestos free substrate

Features:
- Excellent alkaline resistance to prevent efflorescence.
- Good for new walls and repainting.
- Prevents skim coat from chalking & peeling off.
- Extremely good penetration.
- Excellent adhesion.
- Exterior and interior use.
- Applicable with brush, roller or spray gun.

| Airless Spray | Nozzle **1.8 - 2.0** mm | Spray Angle Degree **65° - 80°** | Pressure **210** psi/150kg/cm² |
|---|---|---|---|

ACH-1101