



SURFACESTUDIO

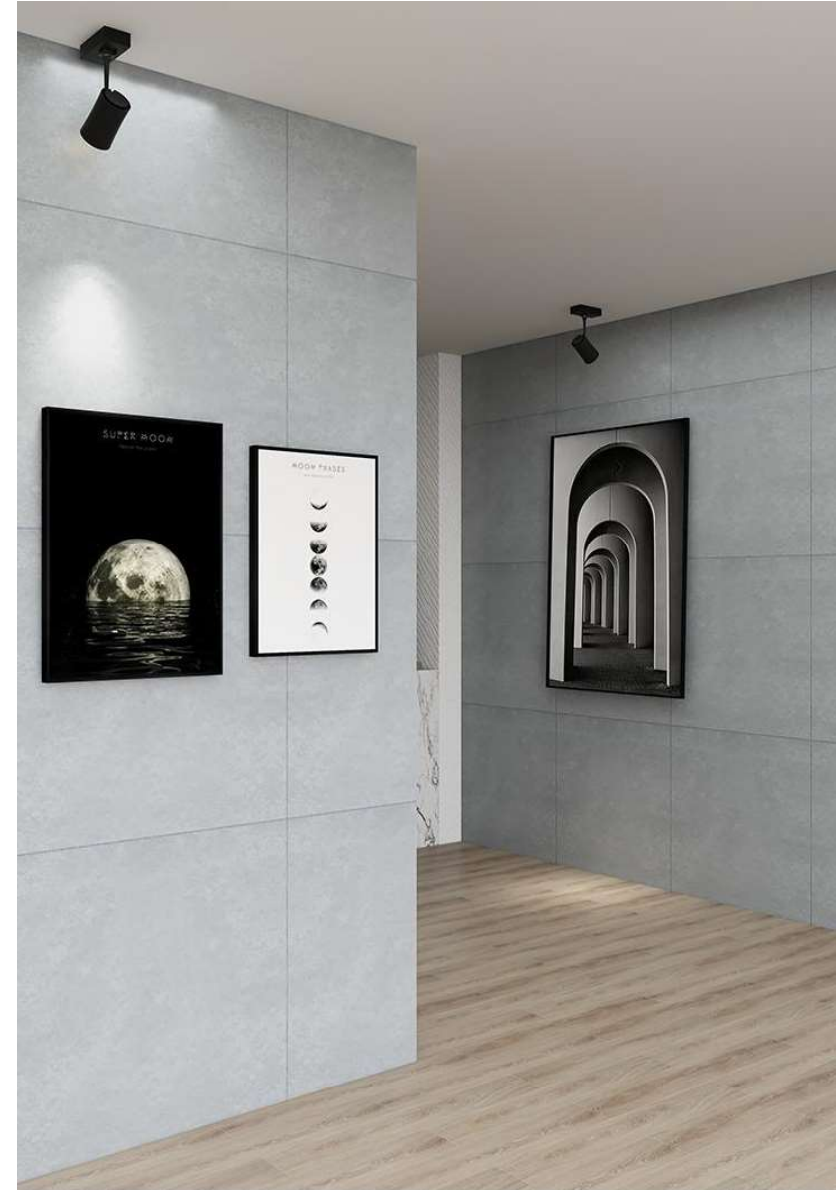
YOUR VISION, YOUR SURFACE

Cement Deco Board

New Decorative Material

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Introduction

Cement decorative board is made of cement and natural plant fiber, with non-toxic environmental protection, waterproof and fire prevention, wind pressure resistance, frost resistance and other characteristics of the material. This kind of plate is often applied to the walls of indoor and outdoor. The surface of cement decorative board is smooth, and there are plain forms and slotted forms. The shape is diverse, and the plain color meets a variety of space decoration.

Introduction

Product name: Cement decorative board

Product specifications: Plane 1220*2440*8mm Slotted 1200*2400*12mm

Product features: Waterproof and fireproof, smooth and thick, diverse shapes, simple construction

Applicable space: Used for indoor and outdoor wall decoration



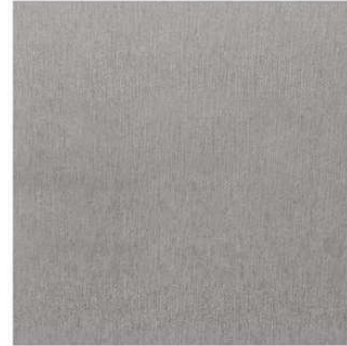
Color Display



Boutique board - light grey
1220*2440*6/8/10/12mm



Boutique board - Dark grey
1220*2440*6/8/10/12mm



Drawing board - Light grey
1220*2440*6/8/10/12mm



Drawing board - Dark grey
1220*2440*6/8/10/12mm



Boutique board - medium grey
1220*2440*6/8/10/12mm



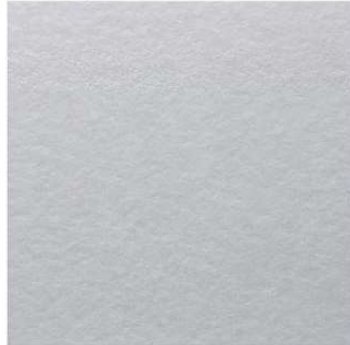
Drawing plate - Medium grey
1220*2440*6/8/10/12mm

Color Display

Thin TRA1- Gradient



concave-convex
1220*2440*6mm



So blank
1220*2440*8mm

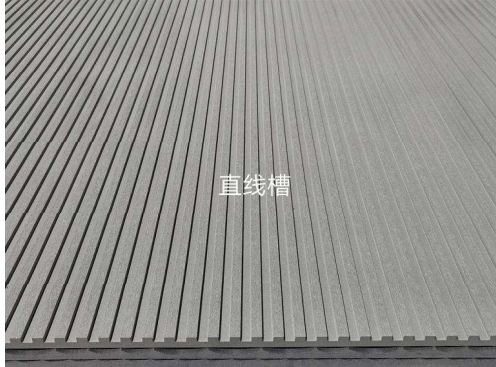


Gray space
1220*2440*6mm



Gray space
1220*2440*8mm

Color Display



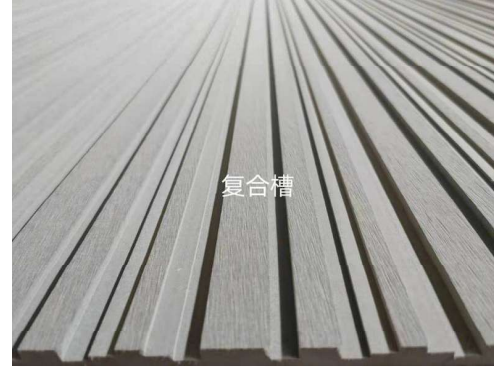
直线槽

Straight slot number one
1220*2440*12mm



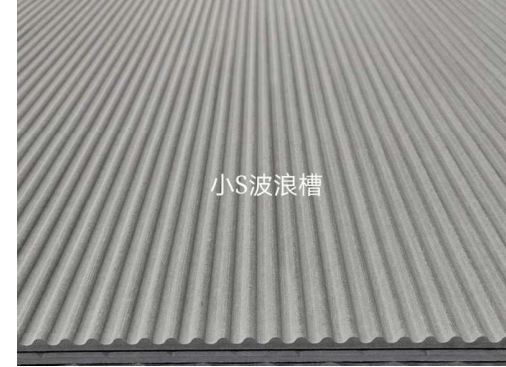
大V槽

Big V slot number two
1220*2440*12mm



复合槽

Compound slot no.5
1220*2440*12mm



小S波浪槽

Number six, S wave trough
1220*2440*12mm

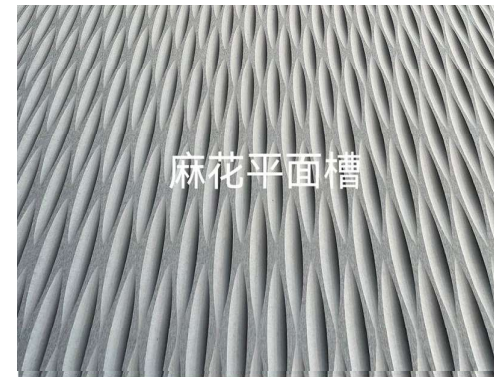


Little V-slot number three
1220*2440*12mm



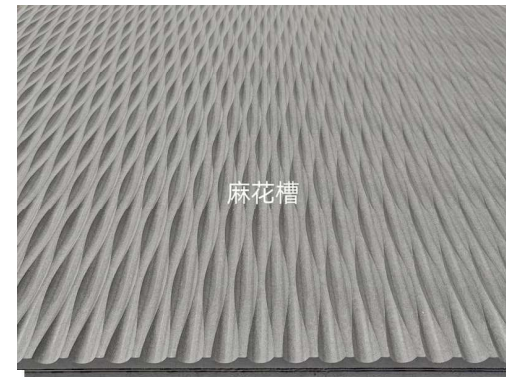
大小V槽

Size 4 V slot
1220*2440*12mm



麻花平面槽

No. 18 twist plane groove
1220*2440*12mm



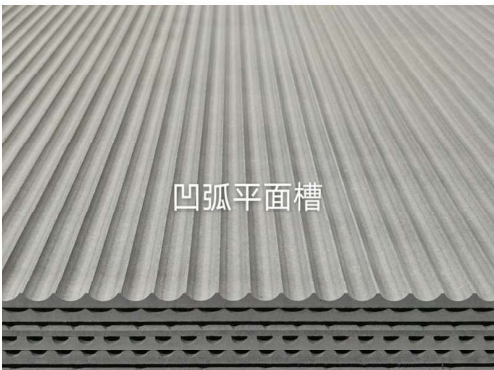
麻花槽

No. 7 twist trough
1220*2440*12mm

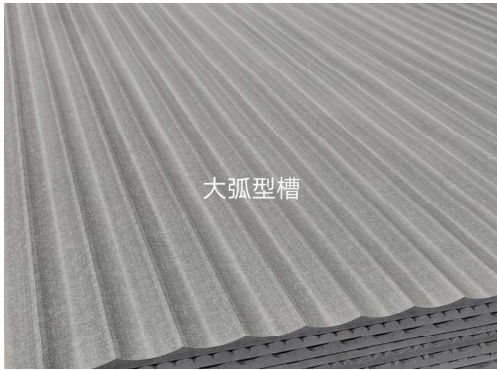
Color Display



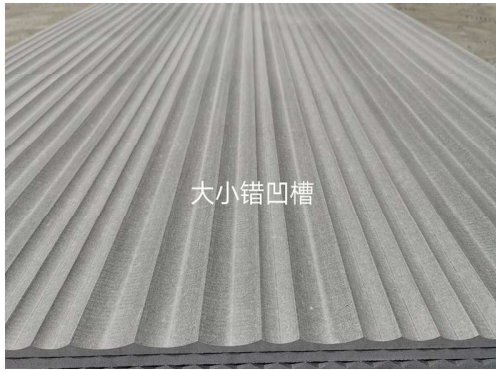
Lunar Trough number 19
1220*2440*12mm



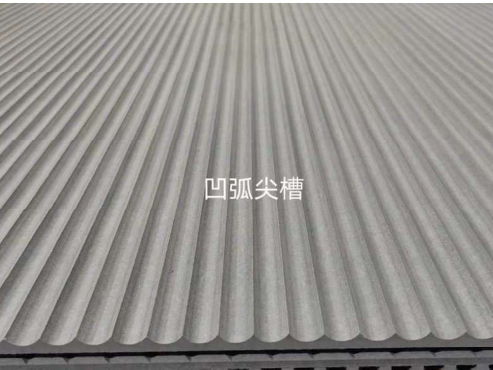
Concave arc plane slot no. 8
1220*2440*12mm



11 large concave arc groove
1220*2440*12mm



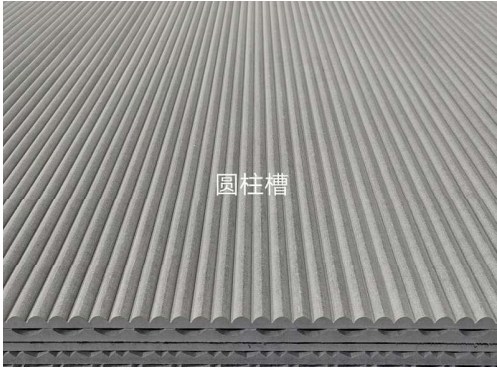
Size 12 wrong concave arc groove
1220*2440*12mm



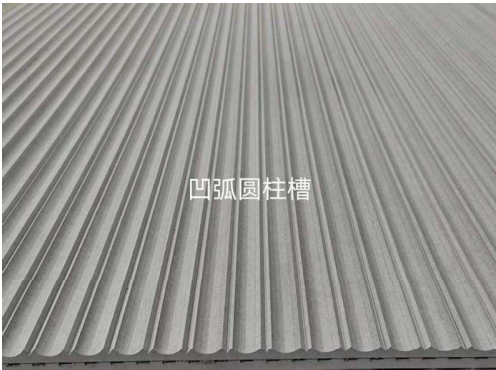
Groove no. 9 pointed groove
1220*2440*12mm



No. 10 small arc concave groove
1220*2440*12mm

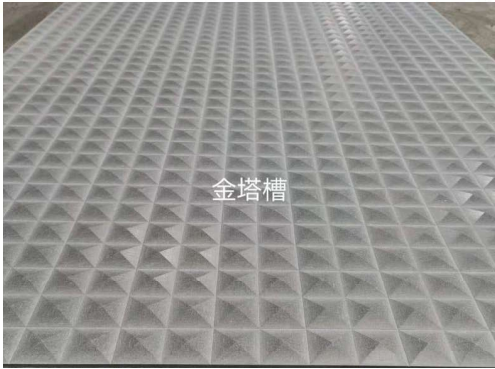


Cylindrical slot no. 13
1220*2440*12mm



No. 14 groove cylindrical jian
1220*2440*12mm

Color Display



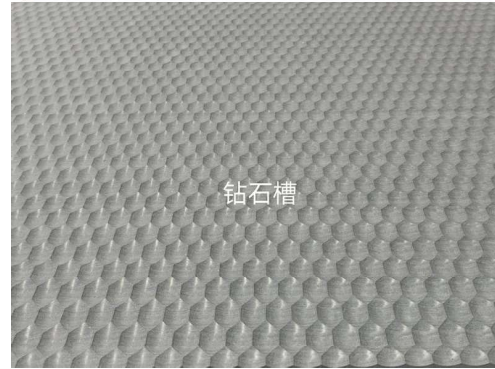
金塔槽

Pyramid slot number 15
1220*2440*12mm



金条槽

16 gold drill groove
1220*2440*12mm



钻石槽

17 diamond star
1220*2440*12mm

Installation

BASE TREATMENT

Inner Wall: Use joinery board, 9 cm board, big core board or calcium silicate board to cover the base and ensure it is flat. Make sure the front of the cement board is clean.

Note: Interior walls cannot be made of plasterboard as the base because the surface of the paper will not stick.

External Wall: Use calcium silicate board or domestic cement board. Short-term two or three year old doors can also be used as woodworking board base.



Leave Seam on Board:

Due to the heat expansion / cold contraction characteristics of the Cement Board, it is recommended to leave a 3 -5 mm gap on the inner wall and 10 - 15mm gap on the outer wall.

You can choose to leave the natural seam of the inner wall; apply board past where there are gaps, wait to dry, then paint using grey or black paint.

Fill the Gap for the Outer Wall using non-silicone Oil (Natural Sealant containing polyurethane ingredients). The edge of the plate should be wrapped with fine grained paper.

Installation

TEMPORARY FIX:

As the glue needs 24 - 48 hours to set, all boards must be temporarily fixed at the 4 corners of each bond and the board joints using small square tapping nails or dry wall nails (3mm Diameter, 25mm Length). This is to avoid the boards warping or being displaced due to different ambient temperatures. It is best to wait 2 days before removal.



Important Notes

Plate Processing and Cutting

Since the plate material is hard, please use a woodworking table saw with Dense-Scale Tungsten Saw Blade (100-120 Teeth).
DO NOT USE SAW BLADES TO CUT THE BOARD

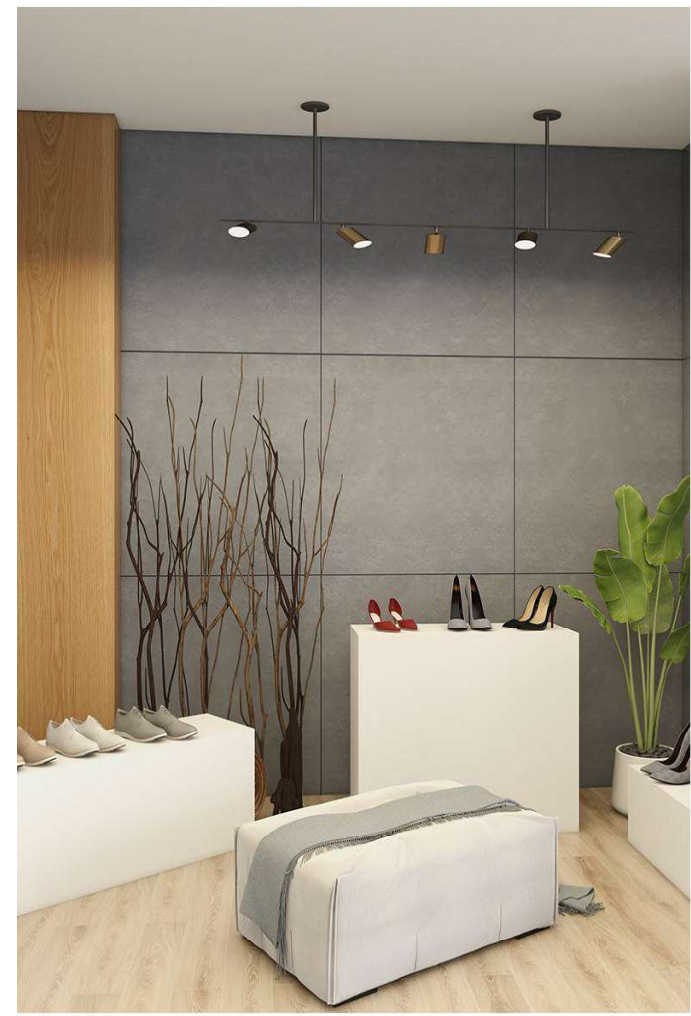
Transportation

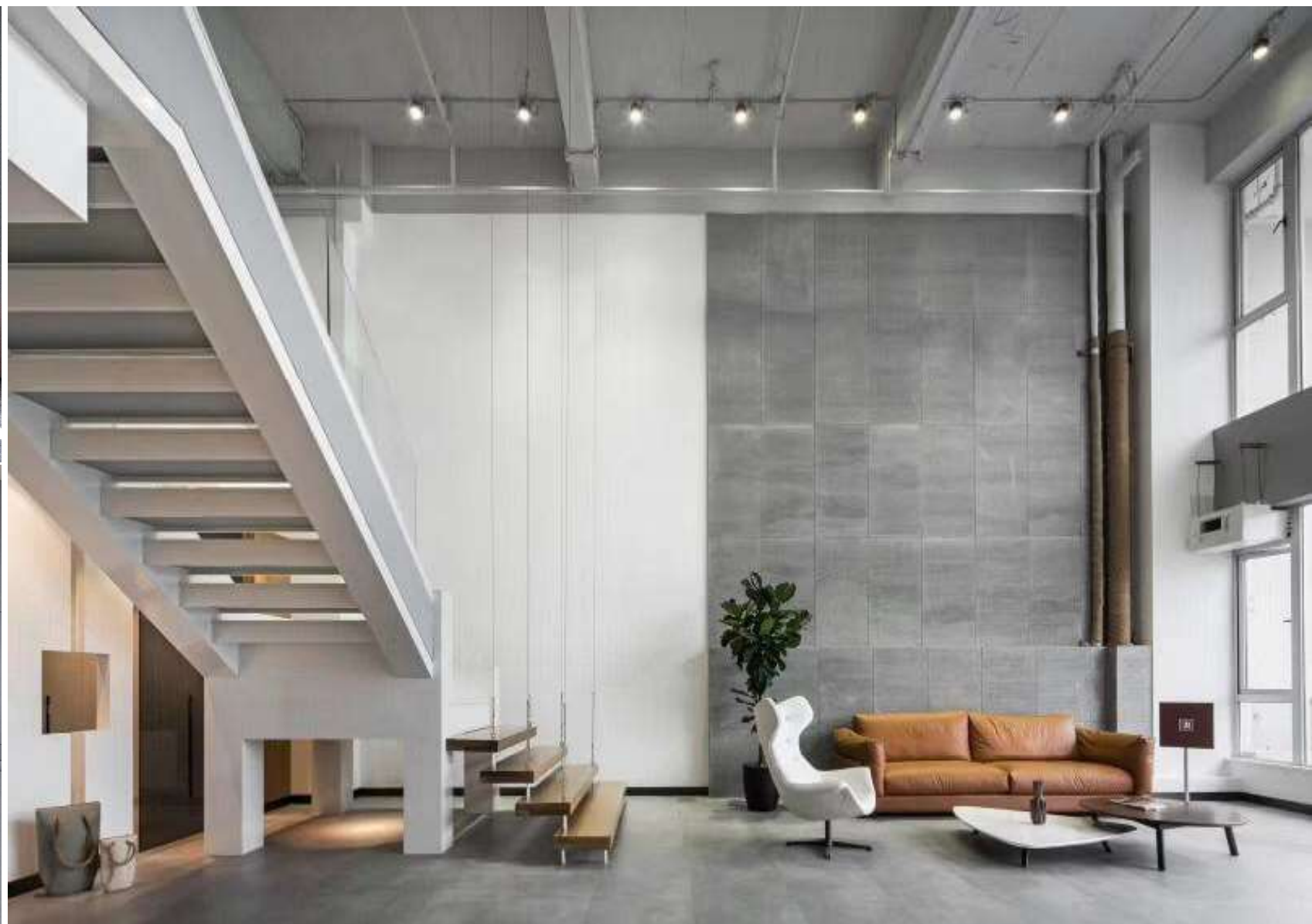
Always lift using the long sides of the cement board. Only move the board when in a vertical position to avoid damage.

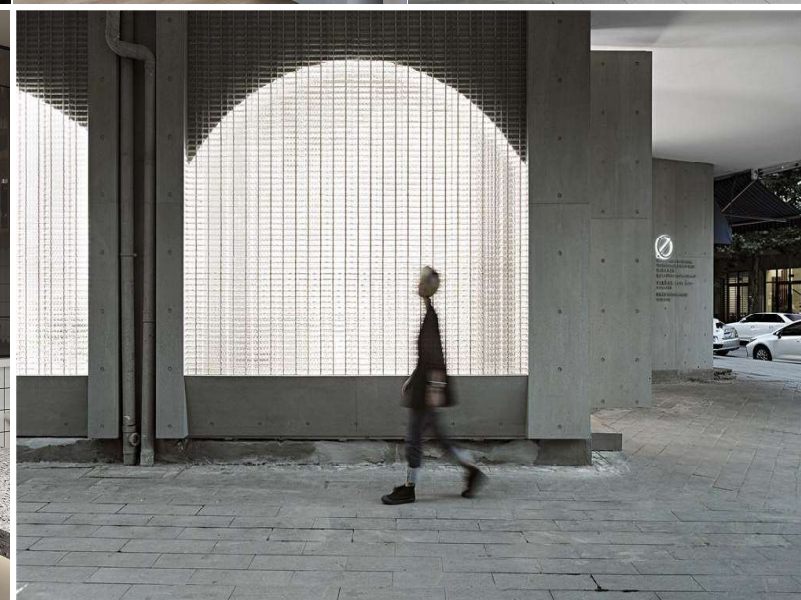
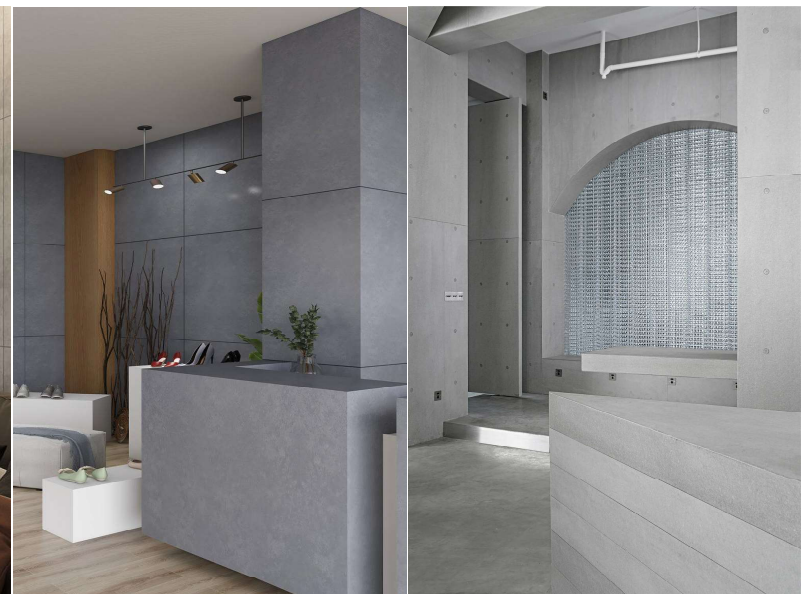
Surface Treatment

After the board surface is wiped clean, use 120# or 180# sandpaper to evenly grind the Dry Cement Board. The color tone and the unique texture of the board can be evident after sanding. You can then wipe clean using a dry cloth.
It is recommended to brush the surface 2-3 times using wool cement protective agent for added surface protection (Protective agent does not need to be mixed with water)

Case Study







CASE

