



UltraShield® Decorative Systems: Wall & Screen

1. UltraShield® Material

Made with UltraShield® Naturale™ Capped Composite Material

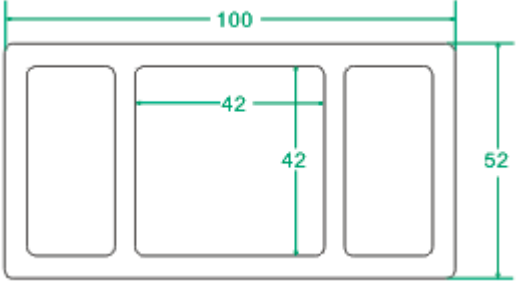
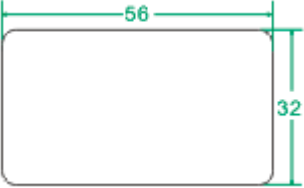
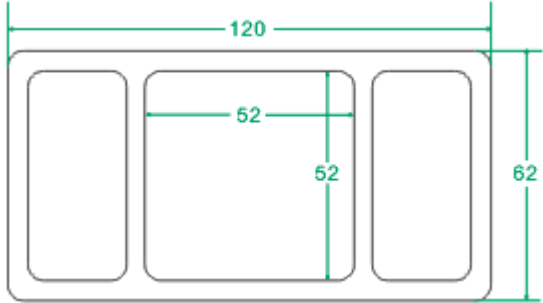
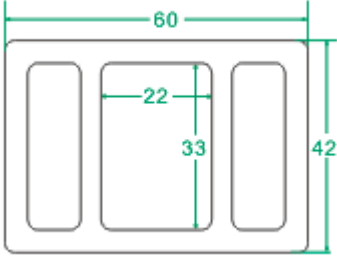
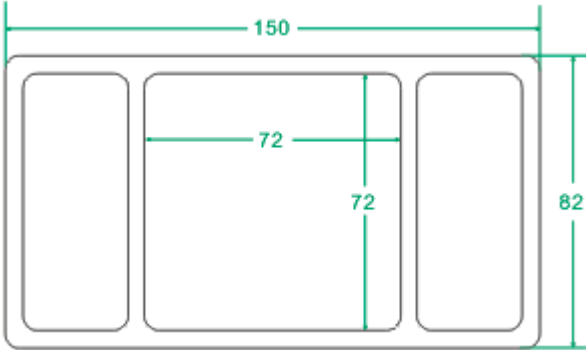
- Environmentally friendly PE based material with 90% recycling content
- Resistant to color fading, stain, scratch, and weathering
- Very low maintenance
- No mildew & fungus
- No rot
- No splinter



2. Available Profiles

(Dimensions are measured in mm)

Chart A

UH25		UB01	
UH26		UH17	
UH27			

3. Hidden Installation with the Clip K-33

- 201 Stainless steel with powder coating
- One design to fit vertical and horizontal installation
- Each clip has 2x Square holes + 2 x Circle holes
- M4 x 30mm stainless steel screws & pre-drilled recommended

1

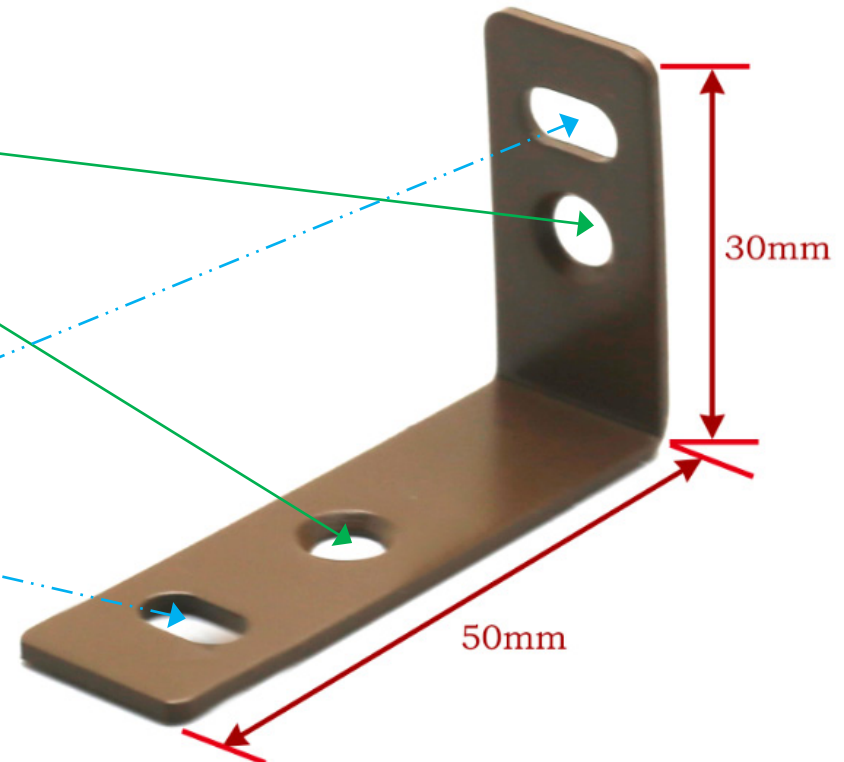
Circle holes

Install the clip onto the wall or joist

2

Square holes

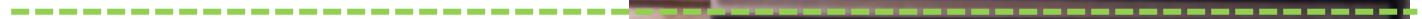
Install the profile (Chart A) with pre-drilled hole. The square hole allows expansion and contraction



How it works:

Above eye level

to install the K-33 at the top
of the boards

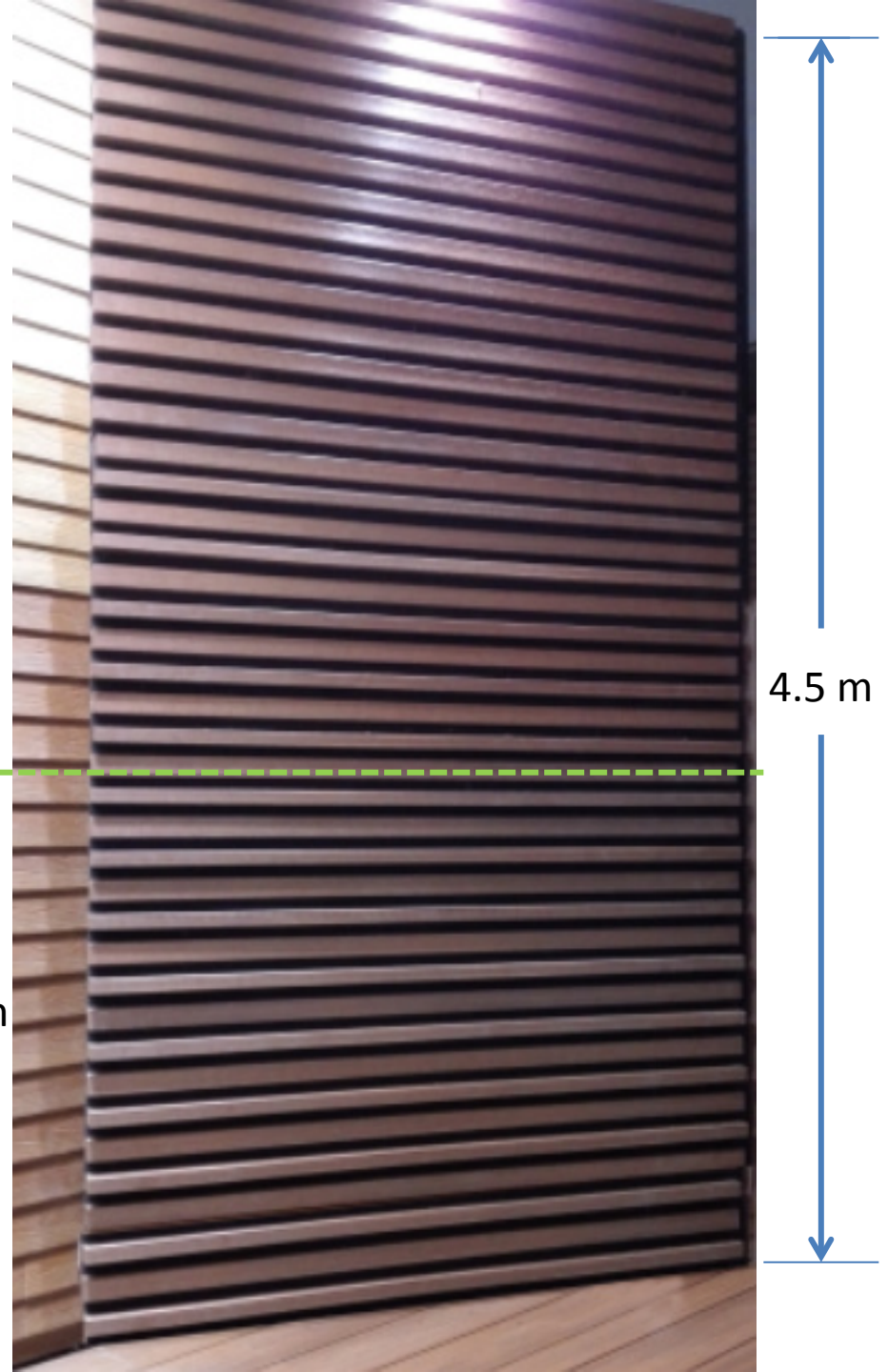


Below eye level

to install the K-33 at the bottom
of the boards

Approx 1.6-1.8m

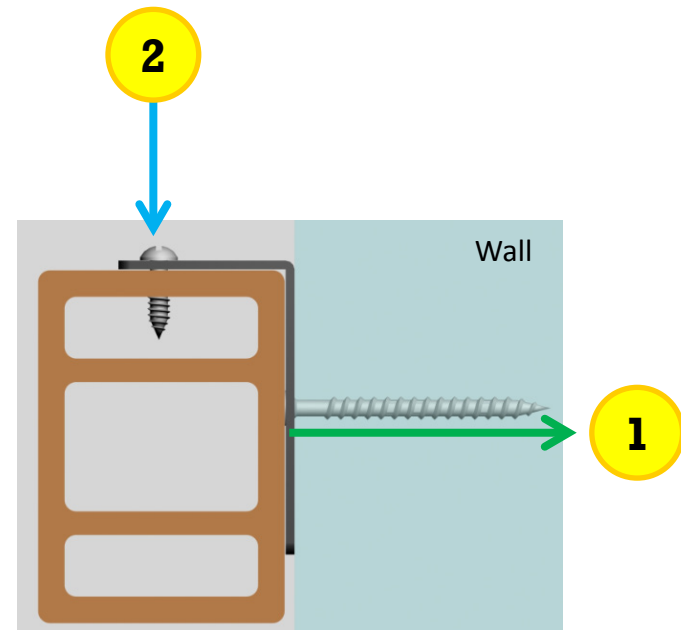
4.5 m



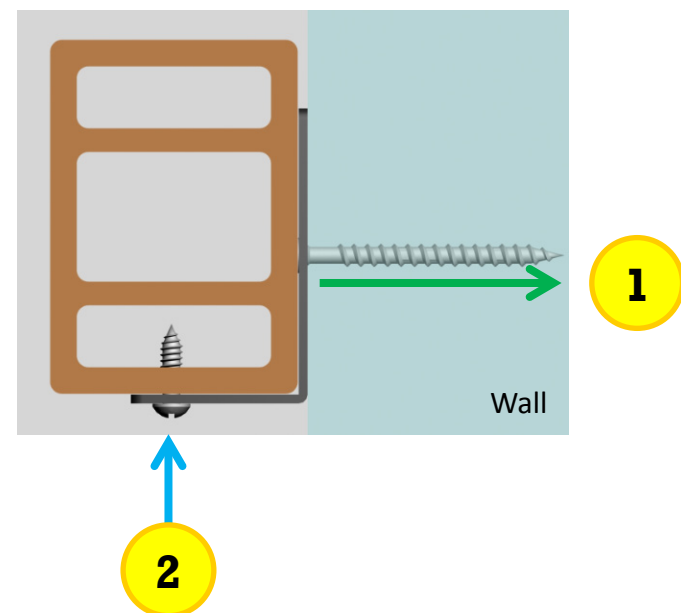
Vertical Style



Above eye level



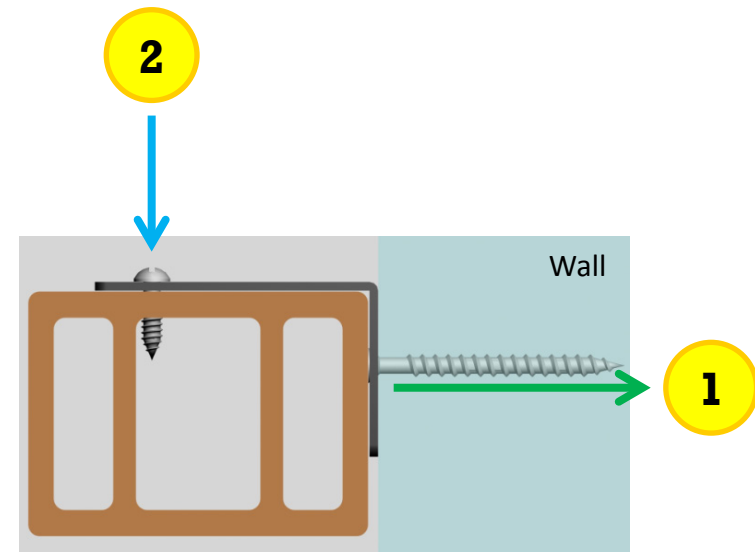
Below eye level



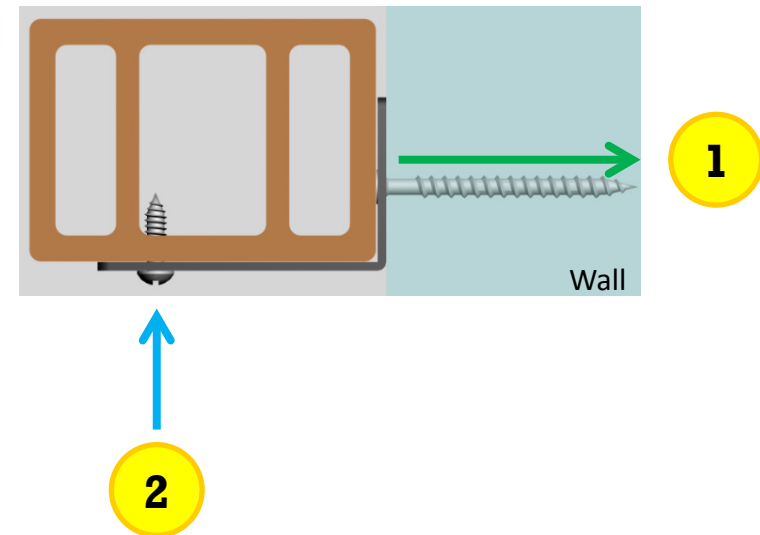
Horizontal Style



Above eye level



Below eye level



Step **1** Circle holes to the wall

Install the K-33 on the wall through the circle holes



* 400mm between every two K-33 is recommended

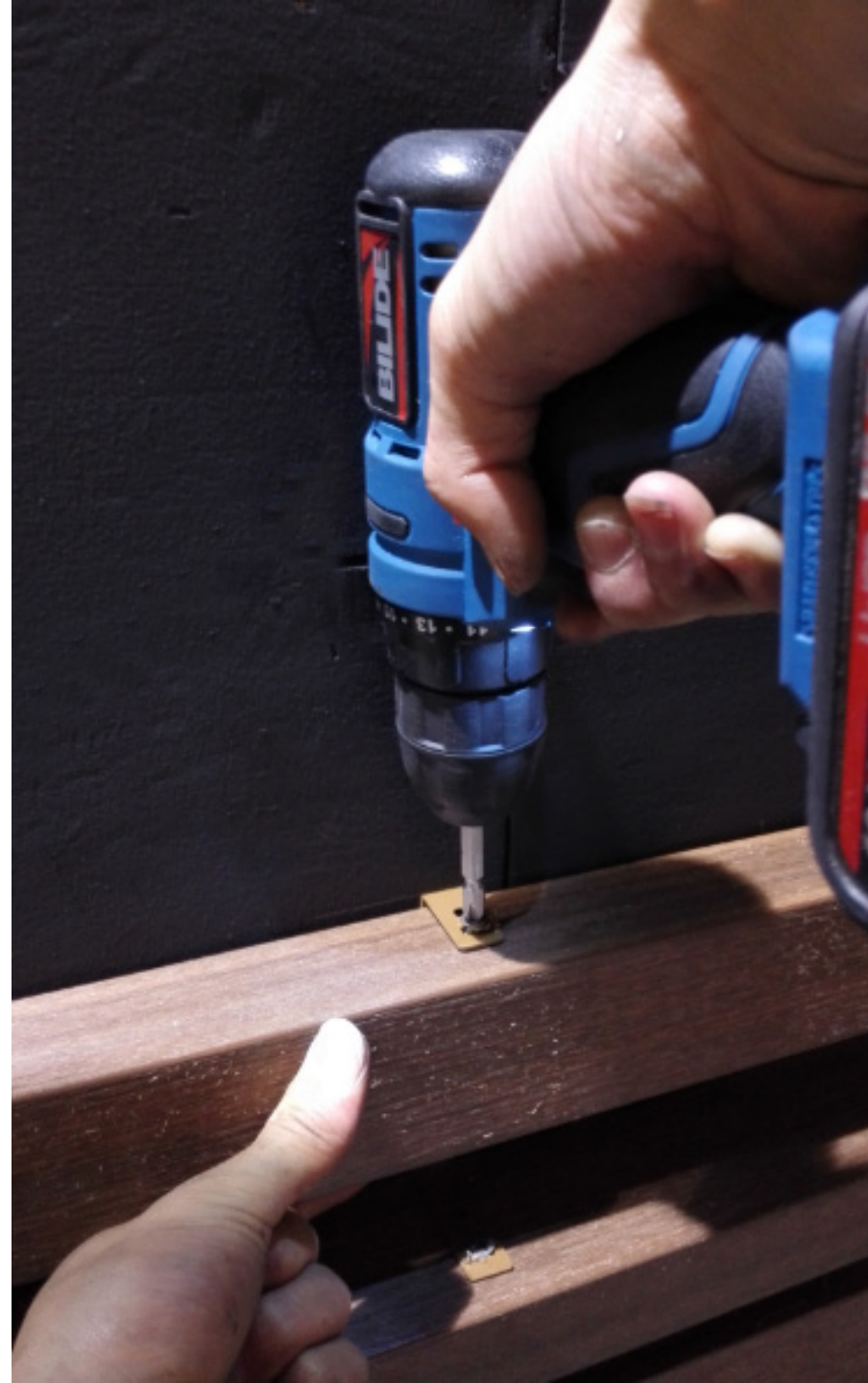
Step

2

Square holes to the UH17

Install the boards on to the K-33 from top/bottom through the square holes

* It is easy to drill and screw if start from the row at the eye level, then work one way to the top, and another way to the bottom



Step 3

Close off both ends of the hollow boards by installing matching color end-cap with silicon glue. Or install the end-cap after cutting off the desired length.



- ✓ Same principle works on the solid profile for the clip K-33 system





NewTechWood®