

SPEC

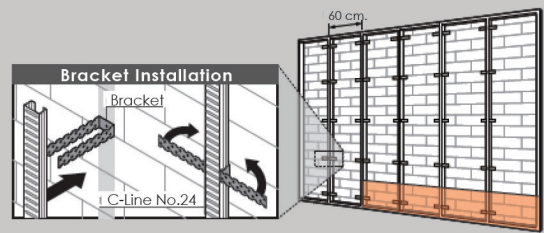
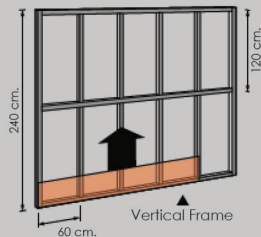
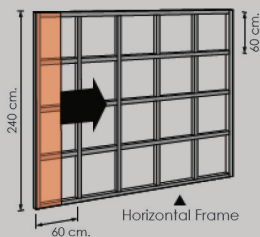
	Physical property	Testing standard	Unit	Fibre-Cement
				Data Sheet
Strength	Bending strength - Machine direction	ISO 8336	kgf/cm ²	69
	Bending strength - Cross direction	ISO 8336	kgf/cm ²	121
	Bending strength - Average	ISO 8336	kgf/cm ²	95
	Bending strength ratio	ISO 8336	-	0.57
	Modulus of elasticity - Average	ISO 8336	MPa	6014
	Lamina strength	JIS A 5905	kgf/cm ²	8.1
Supplementary	Thickness	ISO 8336	mm.	7.4 - 8.6
	Density	ISO 8336	g/cm ³	1.2 - 1.37
	Water Absorption	ISO 8336	%	30.3
	Production technology	XRD	-	Autoclave
Appearance	Logo	-	-	ZMARTBUILD
	Cutting appearance	-	-	Water jet
	Size	-	mm.	300x2400x8

INSTALLATION

FRAME PREPARATION

Frame for drywall frame size at 60x120 cm. for vertical at 60x60 cm.

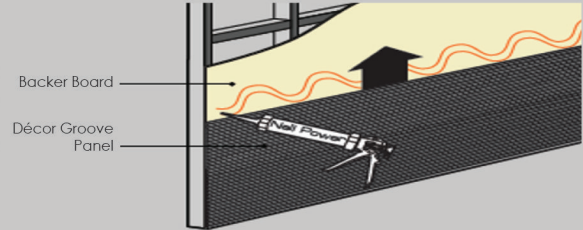
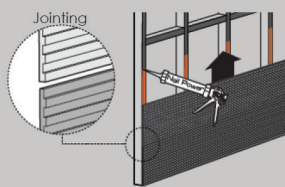
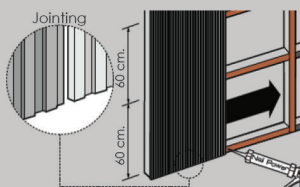
Frame with brick structure need to installed C-channel with 60 cm. gap



INSTALLATION PART

Internal wall (Decorative), can be installed by using nail glue in vertical and horizontal axis.

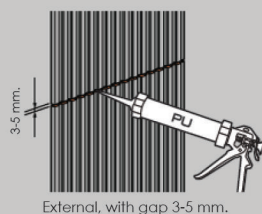
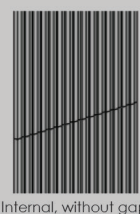
External wall, using backer board (Thickness size 4-6 mm.), then install Décor Groove Panel with nail glue.



FINISHING PART

Internal wall, can be installed by without gap. External wall, need to keep gap 3-5 mm. Then fill the gap by PU.

Using wet cloth to clean. Then apply with Clear coating for waterproofing to show the surface.



Please visit our website for further information.

ZMARTBUILD Décor Groove Panel

ZMARTBUILD Décor Groove Panel

Creation of Modern and Contemporary Living Experiences

A strong and durable fiber cement panel, which is suitable for both interior and exterior decorations, comes with the modernized characters. The creative and dimensional pattern lining and the beauty of the fiber cement panel make the partition of the house and the building look fabulous and outstanding when the sun shines on the surface of the fiber cement panel. The designer can enjoy setting the pattern and differentiate the pattern perfectly in various styles.

