

ALUMINIUM CEILING PANEL

Material: A1100

Color: PVDF/PE coating

width: 80/100/150/200/300mm

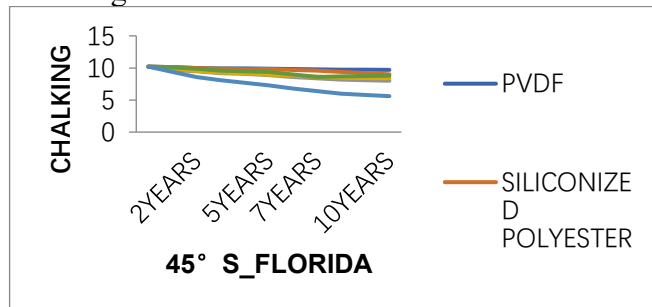
Thickness: 0.4/0.5/0.6/0.7/0.8mm

Panel shape: G/C/S/H/F/R

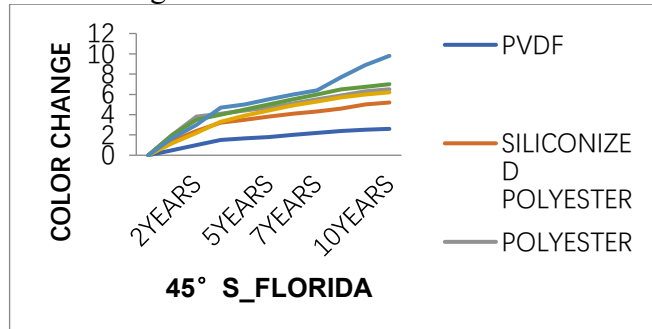


Color coating degrade time:

Chalking time



Color change time



PVDF provide 20years of quality guarantee

PE provide 5years for indoor use

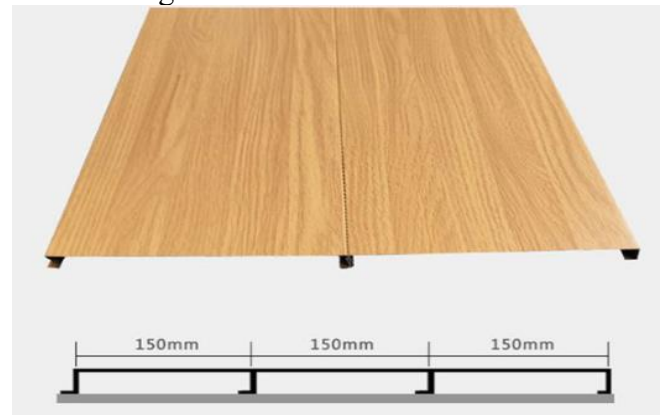
G shape

Width: 100mm/150mm/200mm/250mm/300mm

No gape installation



Installation diagram

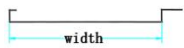
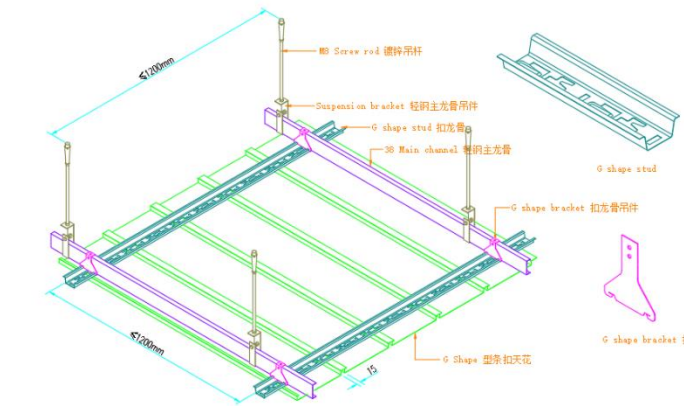
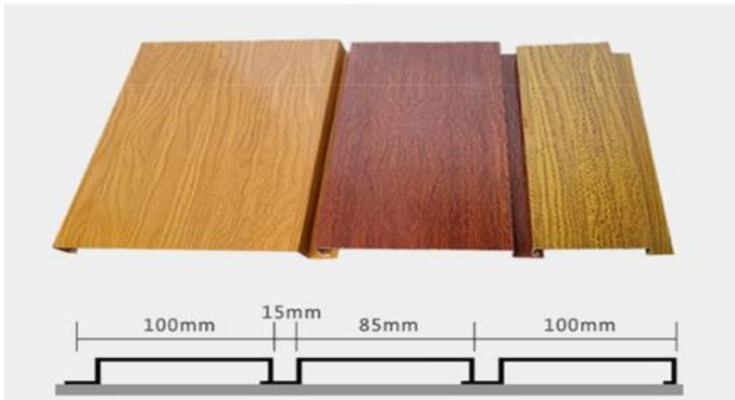


With gap installation



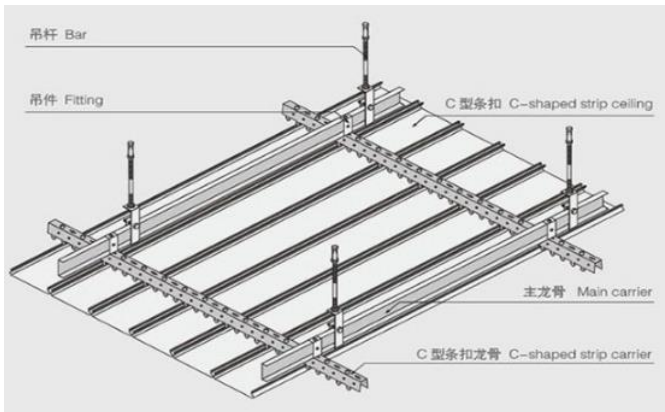
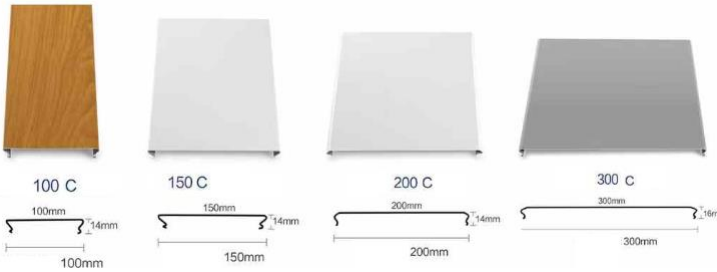
ALUMINIUM CEILING

IN CONFORMITY TO QUALITY MANAGEMENT SYSTEM STANDARD GB/T 19001-2000/ISO9001-2000, GB/T24001-2004 IDT ISO14001:2004 STANDARD



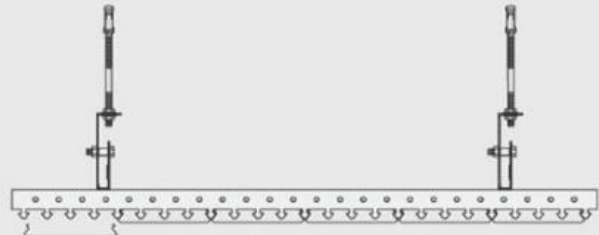
C shape

Width:100mm/150mm/200mm/300mm



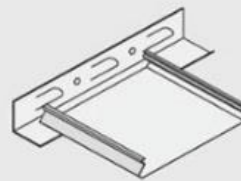
C 型条扣安装结构图

Structure Diagram of C-shaped Strip Ceiling



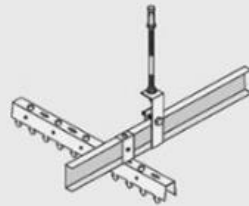
修边角拼装示意图

The Drawing of Installation of Wall Edge Corner



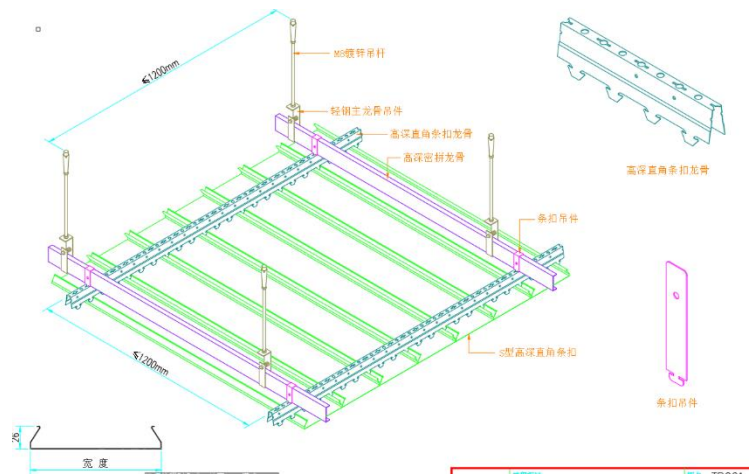
C 型条扣龙骨拼装示意图

The Drawing of Installation of C-shaped Strip Carrier



S shape anti-wind for gas station use only

Width:100mm/150mm/200mm/300mm



H shape

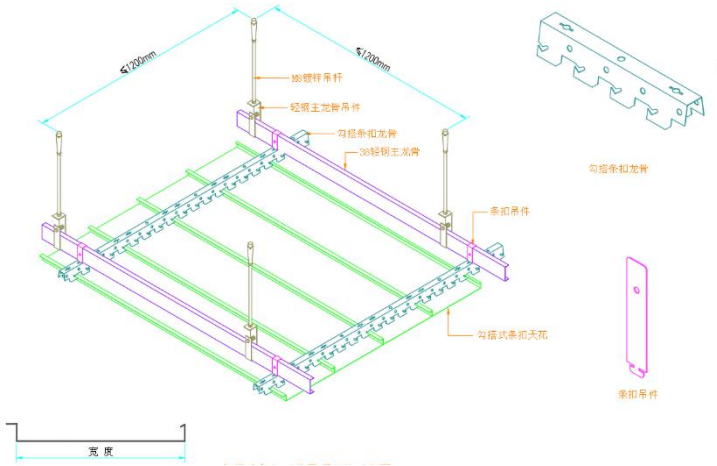
Width:200mm/250mm/300mm



Installation with gap wall panel

Also no need of channel and stud

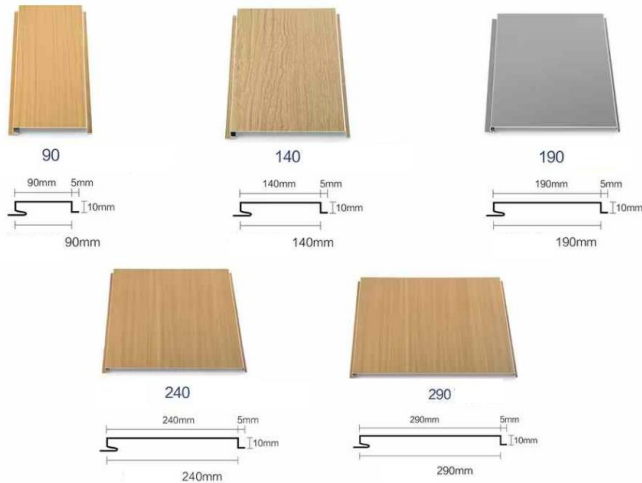
Width:90mm/140mm/190mm/240mm/290mm



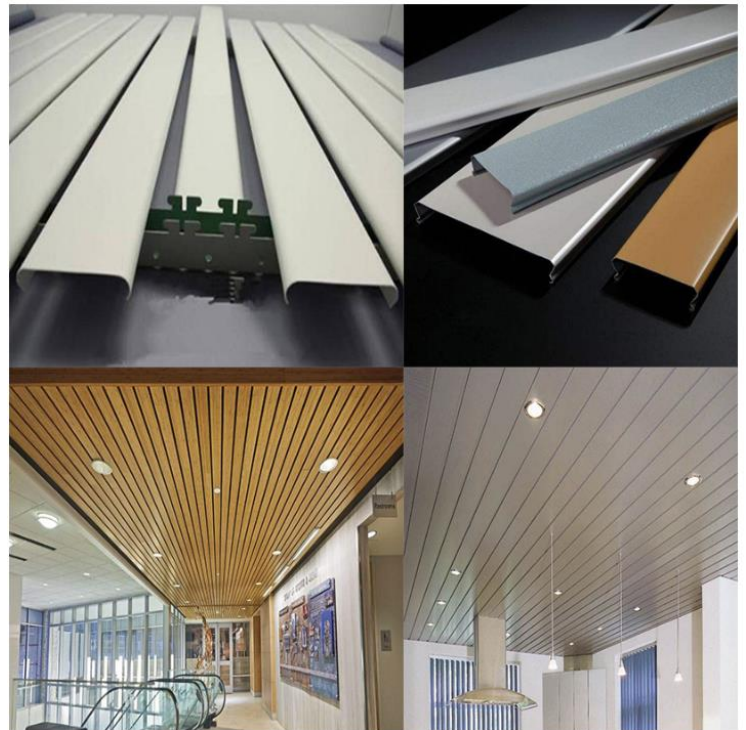
No gap wall panel

Installation without channel and stud

Width:90mm/140mm/190mm/240mm/290mm



Project pictures:



Technical data/mill certificate

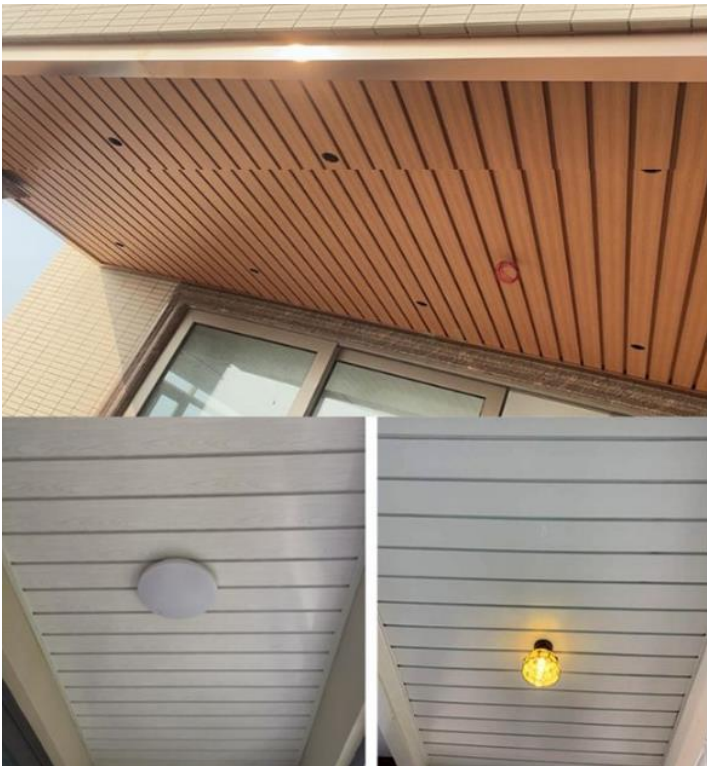
NO.	TEST ITEM	UNIT	STANDARD	TEST RESULT	JUDGEMENT
1,	THICKNESS	MM	0.5	0.5	PASS
2,	ANGLE	DEGREE	+ - 1.0	0.2	PASS
	TENSILE	N/MM2	110-145	115	PASS
	EXTENSION	N/MM2	MORE THAN 90	95	PASS
	% ELONGATION AFTER	E	MORE	10	PASS
	Mg	%		0	PASS
	Si	%		0.5	PASS
	Fe	%		0.45	PASS
	Cu	%		0.05	PASS
	Zn	%		0	PASS
	Mn	%		0	PASS
	Cr	%		0	PASS
	Ti	%		0	PASS
	AVERAGE COATING		MORE THAN 12 μ m	15	PASS
	MINIMUM COATING		MORE THAN 7 μ m	14	PASS
	PENCIL HARDNESS		MORE THAN 1H	3H	PASS
	COATING ADHESION		CLASS 0	0	PASS
	ABRASION TEST	L/ μ m	SANDDROPTTEST,WEARINGCOEFFICIENT \geq 1.6	>2.0	PASS
	ANTI Hcl		NO OBVIOUS CHANGE	NO	PASS
	ANTI NITRIC		NO OBVIOUS CHANGE	NO	PASS
	ANTI SOLVENT		NO OBVIOUS CHANGE	NO	PASS
	ANTI		NO OBVIOUS CHANGE	NO	PASS
	ANTI MOTAR		NO OBVIOUS CHANGE	NO	PASS

Color for choice



We can also match the color

Installation project pictures



Factory pictures:



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CHINA

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