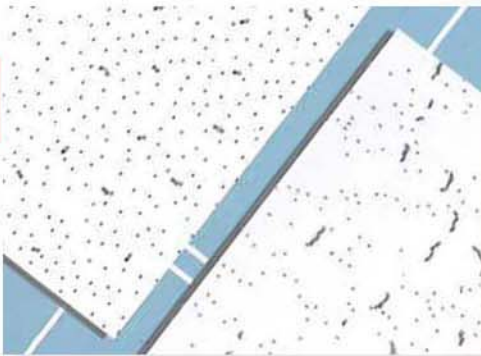


Ceiling

Ceiling



- Gypsum Ceiling Tiles
- Mineral Fiber Ceiling Tiles
- Aluminium Ceiling Tiles
- Gypsum Boards
- Gypsum Ceiling & Partition Accessories
- Gypsum Ceiling Tiles Accessories
- Aluminium Ceiling Accessories

Mineral Fiber Ceiling Tiles

Accessible acoustical ceiling system with fine non-directional fissured panel

Specification

Ltems	Units	Enterprise standard	Measured data	Test method	Testing unit
Density	Kg/m3	≤ 500	268average	Q/JCSBM 001-2004	China National Center For Quality Supervision Andtest Of Construction Engineering
Bending failure bearing	N	≥ 150 thick 13mm ≥ 120 thick 14mm ≥ 140 thick 14mm ≥ 180 thick 18mm ≥ 200 thick 19mm	125 182 209 269 321 372 403		
Water cintent	%	≤ 3	2		
Dam ping deflection	Mm	≥ 3.5	2.8-0.8 12-18mm thick12-18mm		
Radionuclide Limit	index of radiation	TypeA $Ra \leq 1.0$ $R \leq 1.3$	0.2 0.3	GB6566-2001	
Thermal conductivity coefficient	W/mk	≤ 0.065	0.0475	GB/T1094-1988	
Noise reduction coefficient		≥ 0.45 GH type ≥ 0.3 others	0.45-0.68	GBJ47-1983	
Combustion property	Class	Class B1	Class B1	GB/T8625-1988	

Ten Year Warranty For Star. Shine Mineral Fiber Decorative Acoustic Board



- The products should not be installed and used in vibration environment or chemical gas environment.
- The using temperature should be controlled in 80%.
- The mineral fiber decorative acoustic board of engineering series shall not be used to support any other materials.
- The mineral fiber decorative acoustic board of engineering and baking keel shall be stored in clean and dry place before installation. If the above-mentioned conditions are met but the boards still sink(the center of the boards sink for more than 2.5mm or fail to meet the standard of 《JC670-1997》, within 10 days staring form the discovery of sinking.

Mineral Fiber Ceiling Tiles

Specification

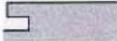
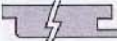
Size: Metric System - 595mm x 595mm / 600mm x 600mm
 300mm x 1200mm / 600mm x 1200mm
 British System - 603mm x 603mm / 603mm x 1210mm

Thickness available: 8mm, 10mm, 12mm, 14mm, 15mm, 18mm

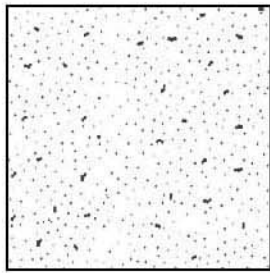
Technical Specification

TECHNICAL SPECIFICATION	
MATERIAL	Wet-formed mineral fiber
SURFACE FINISH	Factory-applied vinyl latex paint
COLOUR	White
NRC	0.5
CAC	Minimun 30
EDGE DETAIL	Angled Tegular
	Square Lay-on
LIGHT REFLECTANCE	Minimun LR0.8'
RH PERFORMANCE	Appropriate for relative humidity up to 75% to 95%, Temperature up to 86° F(30°C)
INSULATION VALUE	Average R Factor(at75° F,24°C) is 1.31(BTU units), 0.23(Watts units)
CERTIFICATE & STARNARD	CE En13162

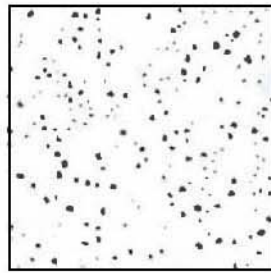
PRODUCT CHARACTERISTIC	
 fire proof performance Standard:GB8624-1997 Level:B1	 Rh75 to Rh95 performance
 Light reflectance:Minimun LR0.80	 Insulation:Average R Factor (at 75 degree)is 1.31(BTU units), 0.23(Watts units)

EDGE		
 ADHESIVE AND NAILS	 SQUARE	 TEGULAR
 CONCEALED	 SHIPLAP	 LINEAR SHIPLAP

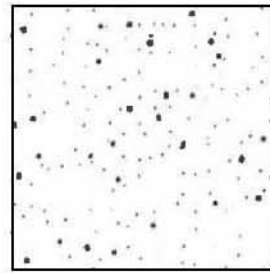
Mineral Fiber Ceiling Tiles



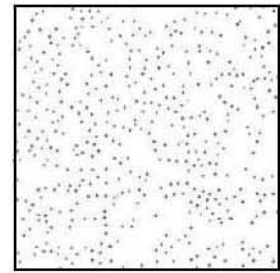
MFCT-SH01



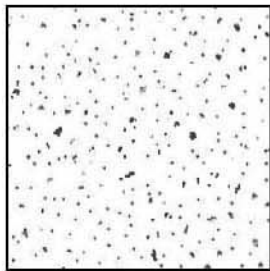
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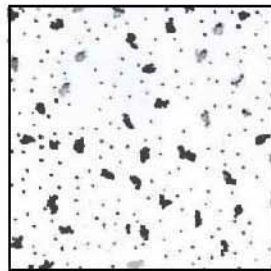
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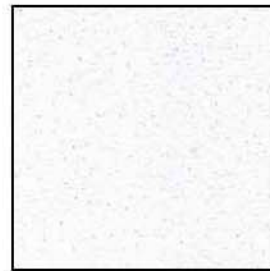
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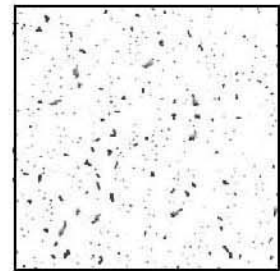
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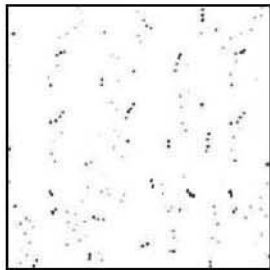
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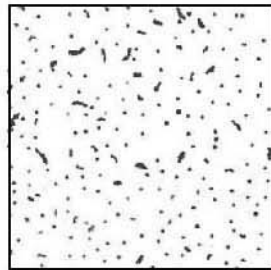
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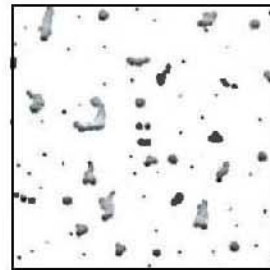
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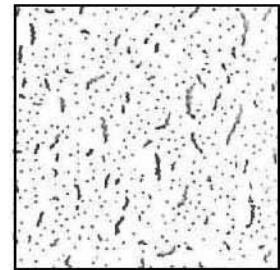
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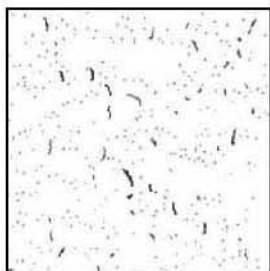
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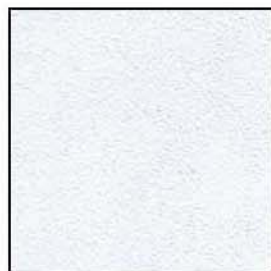
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MFCT-SH12



MFCT-SH13



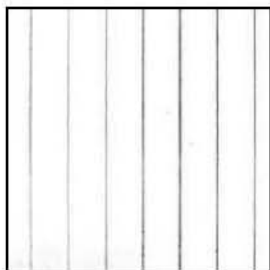
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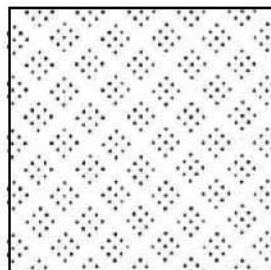
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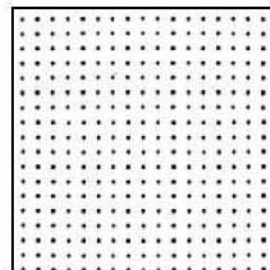
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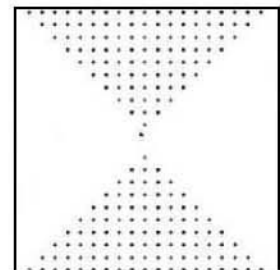
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MFCT-SH18



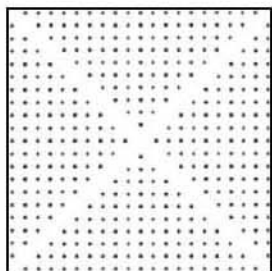
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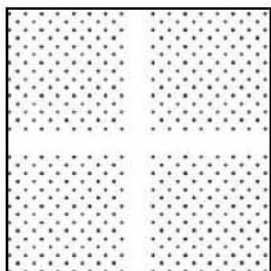
MFCT-SH20

Ceiling

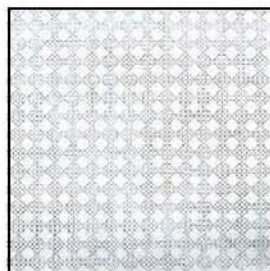
Mineral Fiber Ceiling Tiles



MFCT-SH21

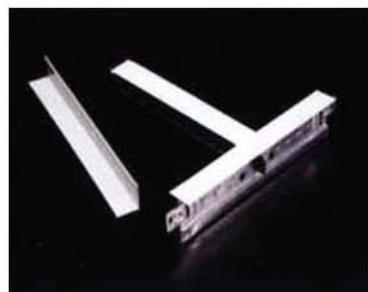


MFCT-SH22



MFCT-SH23

T Grid Suspension System for Mineral Fiber Tile



32H Flat T-Grid:

32 x 24 x 3600 / 3660mm
26 x 24 x 1200 / 1220mm
26 x 24 x 600 / 610mm

38H Flat T-Grid:

38 x 24 x 3600 / 3660mm
26 x 24 x 1200 / 1220mm
26 x 24 x 600 / 610mm



32H Black Gloove:

32 x 16 x 3600 / 3660mm
32 x 16 x 1200 / 1220mm
32 x 16 x 600 / 610mm

38H Black Gloove:

38 x 16 x 3600 / 3660mm
38 x 16 x 1200 / 1220mm
38 x 16 x 600 / 610mm

42H Black Gloove:

42 x 16 x 3600 / 3660mm
42 x 16 x 1200 / 1220mm
42 x 16 x 600 / 610mm



32H Narrow T-Grid:

32 x 15 x 3600 / 3660mm
32 x 15 x 1200 / 1220mm
32 x 15 x 600 / 610mm

38H Narrow T-Grid:

38 x 15 x 3600 / 3660mm
38 x 15 x 1200 / 1220mm
38 x 15 x 600 / 610mm



Langle:

20 x 20mm
24 x 24mm
20 x 14.5mm
20 x 16mm

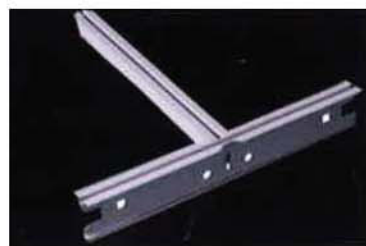
Wangle:

10 x 10 x 10 x 15mm
15 x 10 x 10 x 20mm
19 x 19 x 13 x 24mm



30H Black Line:

30 x 24 x 3600 / 3660mm
30 x 24 x 1200 / 1220mm
30 x 24 x 600 / 610mm



32H White Line:

32 x 14.5 x 3600 / 3660mm
32 x 14.5 x 1200 / 1220mm
32 x 14.5 x 600 / 610mm



Alloy Lock



Fire-Proof Hole