

Surface pattern : Constellation (MC)

MC(RH 99*)

Key Attributes

Features & Benefits:-

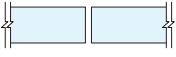
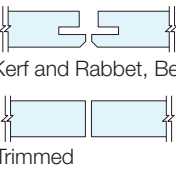
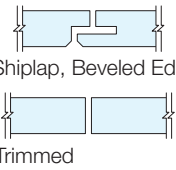
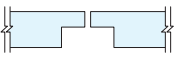
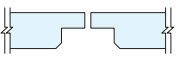
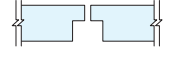
- Random pin perforated design idea for mid to high range Noise Reduction Coefficient (NRC) and medium Ceiling Attenuation Class (CAC) which help to reduce reverberation time and prevent sound transfer through ceiling plenum.
- Good light reflectance can increase the energy efficiency of a space
- Non-Asbestos
- 0% Formaldehyde
- Excellent for mostly all the general commercial interior, school & healthcare centre.
- Semi-Concealed , Shiplap & Custom size are available

Applications:

- Healthcare
- Schools
- Retail stores
- IT room
- Grade A Offices

Note: Ceiling installed within temperature of 0°C to 50°C and relative humidity up to 99%

Product Specification

EXCELTONE MR	Nominal Thickness	Standard Size	Edges	Grid option
Lay-in Board	1/2", 5/8" 3/4" (High NRC)	24" X 24" (O.C) 24" X 48" (O.C) 600mm x 600mm (O.C) 600mm x 1200mm (O.C)	 4 Sides: Trimmed	T24 FUT-24
Semi-Concealed Board	15mm	Customized Sizes width : 300 ~ 500mm length : 900 ~ 1500mm	 Long Sides: Kerf and Rabbet, Beveled Edge Short Sides: Trimmed	T24
Shiplap Board	15mm	Customized Sizes width : 300 ~ 500mm length : 900 ~ 1500mm	 Long Sides: Shiplap, Beveled Edge Short Sides: Trimmed	T24
Reveal Board	5/8"	24" X 24" (O.C)R 24" X 48" (O.C)R 600mm x 600mm (O.C)R 600mm x 1200mm (O.C)R	 4 Sides: Reveal	T24 FUT-24
	3/4" (High NRC)	600mm x 600mm (O.C)BR 600mm x 1200mm (O.C)BR	 4 Sides: Bevel Reveal	T24 FUT-24
Narrow Reveal Board	5/8"	24" X 24" (O.C)NR 24" X 48" (O.C)NR 600mm x 600mm (O.C)NR 600mm x 1200mm (O.C)NR	 4 Sides: Narrow Reveal	T15 FUT-15

PERFORMANCES

Moisture Content
2% - JIS A 6301

Flame Spread / Fire Resistance
US: Class A
Flame Spread 25 or under
BS 476 Part 6 & 7 : Class 0 / Class 1

Light Reflectance
0.80 & above

Sound Absorption Coefficient
5/8 : NRC 0.46

Country Of Origin
Made In Japan

* Note : 1/2" thickness not RH99