

# STAR-16

## PREMIUM MINERAL FIBRE CEILING

Acoustic ceiling panel providing premium performance for spaces with higher acoustic ceiling requirements



### Why Star-16?

Star-16 is a 16mm (5/8") thick, low density, wet-felted premium mineral fibre ceiling board specially formulated to meet the stringent requirements of architects and designers for acoustic and decorative performance

It is ideal for use in commercial & institutional air-conditioned spaces with such as:

- ★ Schools
- ★ Hotels
- ★ Conference & Function Rooms
- ★ Showrooms
- ★ Hospitals
- ★ Movie Theatres

A 10-year limited warranty against visible sagging, mold & mildew growth shall be provided for each Star-16 ceiling panel with an extended 5-year warranty period provided if the ceiling panels are installed with an approved ceiling suspension system.

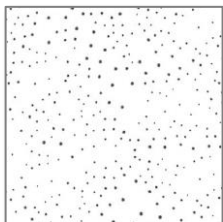
### Product Features:

- ★ Fire resistant
- ★ Excellent acoustic performance
- ★ Asbestos & formaldehyde free
- ★ Environmentally Friendly
- ★ Resistant to moisture, mold & mildew
- ★ High light reflectance
- ★ Compatible to Standard Hanging Accessories

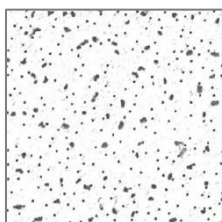


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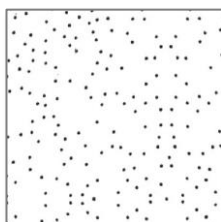
**PIN-STAR**



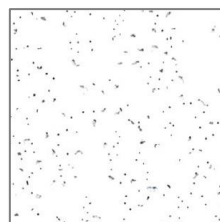
**STAR-BURST**



**STAR POINT**



**GLOW-STAR**



**STARDUST**



## PRODUCT DETAILS

Material	Wet-felted mineral fiber
Density	220 – 230 kg/m <sup>3</sup>
Surface Finish	Factory applied vinyl latex paint
Color	White
Noise Reduction Coefficient (NRC)	0.60 – 0.70
Ceiling Attenuation Class (CAC)	33 – 35
Light Reflectance Coefficient (LR)	0.88
Fire Resistance	Class 0: BS476 Part 6 & Part 7 Class A Flame Spread (ASTM E84)
Environment Conditions	Suitable for Relative Humidity (RH) up to 95% and Temperature of 40° C

## METRIC SYSTEM

Product Code	Nominal Size	Edge Detail	Quantity per Carton	Nominal Weight
SR-16M2SE	600mm x 1200mm	Square Edge	8 pieces	21kg /carton
SR-16M1SE	600mm x 600mm	Square Edge	12 pieces	15kg /carton
SR-16M1TE	600mm x 600mm	Tegular Edge	12 pieces	15kg /carton
SR-16M1TN	600mm x 600mm	Narrow Reveal	12 pieces	15kg /carton

## IMPERIAL SYSTEM

Product Code	Nominal Size	Edge Detail	Quantity per Carton	Nominal Weight
SR-16I2SE	24" x 48" (2' x 4')	Square Edge	8 pieces	22kg /carton
SR-16I1SE	24" x 24" (2' x 2')	Square Edge	12 pieces	16kg /carton
SR-16I1TE	24" x 24" (2' x 2')	Tegular Edge	12 pieces	16kg /carton
SR-16I1TN	24" x 24" (2' x 2')	Narrow Reveal	12 pieces	16kg /carton

Explore our other products

### Star-12

Our Economy range, providing the most cost-effective ceiling boards

### Star-19

Our Ultra-Premium range, with the best noise absorption and sag resistance

Exclusive Distributor: