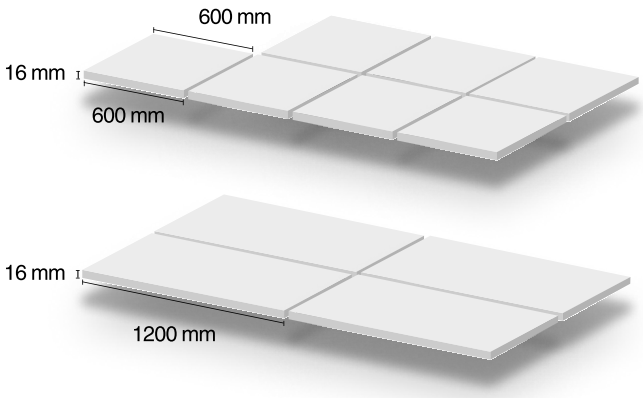


MICROCEILING

MICROFIBER
PROTECTING PEOPLE,
PROTECTING PLANET SINCE 1979

MICROCEILING





MicroCeiling is a high-performance glass wool acoustic ceiling panel that delivers excellent sound absorption and enhances brightness with high light reflectance.
Designed for easy installation with standard T-bar systems, it features a factory-applied latex paint finish with fully sealed edges—eliminating the need for on-site painting.

Physical Information

Acoustic performance: NRC 0.9
Humidity resistance: RH 95%
Fire resistance: CLASS 0/1 based on BS 476 Part 6 & 7
Thermal insulation (R-Value): 0.51 m2k/W
Weight: 1.76 kgs/m2 (16mm)

Material

Core: glass wool (Recycle Content> 80%)
Finish color: white

Product Size & Shapes

600x1200x16mm
600x600x16mm

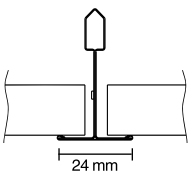
Benefits

- Reduces disturbing echoes and prevents external noise interference
- Enhances lighting system design efficiency
- Acts as thermal insulation
- Lightweight
- Easy cleaning with a dry cloth or a soft brush
- Mold/mildew resistant
- Fire-resistant, non-combustible
- Independently tested and eco-certified by a
- Leading third-party program

Installation

Edge details:

24 mm tee grid

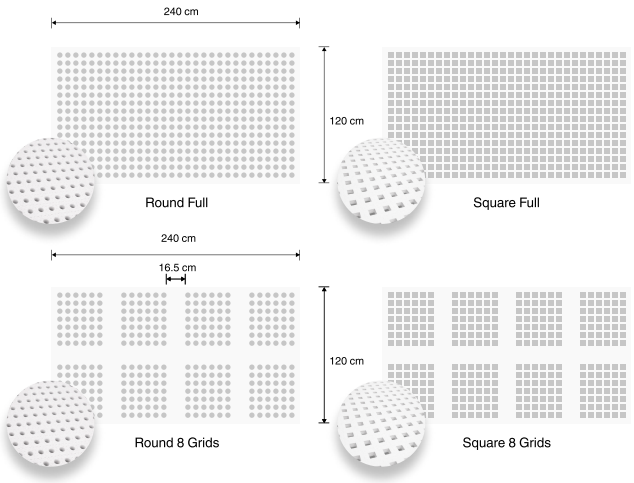


System

- 24mm exposed
- Grid systems
- Fully demountable

MICROCEILING VELA





MicroCeiling Vela is a perforated gypsum panel with a durable pre-finished color coating and geometric perforations, backed by glasswool, designed for environments requiring superior sound absorption and noise reduction.

Physical Information

Acoustic performance: NRC 0.9
Humidity resistance: RH 95%
Fire resistance: CLASS 0/1 based on BS 476
Thermal insulation (R-Value): 0.36 m2k/W
Weight: 9.95 kgs/m2

Product Size & Shapes

Round Full: 1200x2400x22mm
Square Full: 1200x2400x22mm
Round 8 Grids: 1200x2400x22mm
Square 8 Grids: 1200x2400x22mm

Material

Gypsum board with glass wool (recycle content > 80%)

Installation

Compatible with smooth-finish gypsum board systems

Benefits

- Superior sound absorption
- Modern aesthetic with a durable pre-finished color coating
- Perfect for offices, meeting rooms, schools, and healthcare facilities
- Ideal for various spaces
- Easy installation
- Easy for maintenance and modification



inquiry@microfiber.co.th
+66 2315-5510
+66 2312-4658, +66 2750-1429
ฉนวนกันความร้อนไมโครไฟเบอร์
54 หมู่ 12 ถนนกิ่งแก้ว ต.ราชาเทวะ อ.บางพลี
จ.สมุทรปราการ 10540

inquiry@microfiber.co.th