

A Leading Manufacturer of Premium Ceiling Systems



PULOMAX ARCHITECTURAL PRODUCTS (SHANGHAI) CO., LTD

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ABOUT US



COMPANY PROFILE



Pulomax Architectural Products is a source manufacturer, redefining modern ceiling aesthetics.

As an integerated R&D and production-based manufacturer, we specialize in high-end ceiling systems that seamlessly combine sustainability, performance and refined design.

Using eco-friendly materials and advanced processes, our products deliver excellent fire resistance, moisture resistance, and acoustic performance, making them ideal for commercial, residential and pulic spaces applications.

PuloMax: Your trusted Partner in Architectural Ceiling Solutions.



Modern production lines



Ample inventory



strict quality control



Professional service team

- Large scale open grid system.
- Wide selection of profiles and module sizes.
- Conveys intimacy of lower ceiling while maintaining openness.

PRODUCT PART 1

Mineral Fiber Ceiling Tiles – Embossed Roller-Coated Collection



High Acoustic Performance

Delivers excellent sound absorption and noise reduction to enhance acoustics and create a comfortable indoor environment.



GH-010



GH-011



GH-012



GH-013



GH-014



GH-015

FEATURES AND BENEFITS

- Micro-fissured, non-directional surface delivers a clean, bright, and crisp white appearance.
- Elegant, fine-textured finish provides high light reflectance to enhance indoor brightness and visual comfort.
- Balanced sound absorption and noise reduction make it ideal for schools, corridors, and general commercial spaces.
- ISO 9001 certified and SGS tested for antibacterial and anti-mold performance, ensuring an eco-friendly solution for high-quality interiors.

APPLICATIONS

- Education
- Corridors and Hallways
- Grocery Stores
- Administration Offices
- Healthcare Facilities
- Rest Areas
- Warehouses

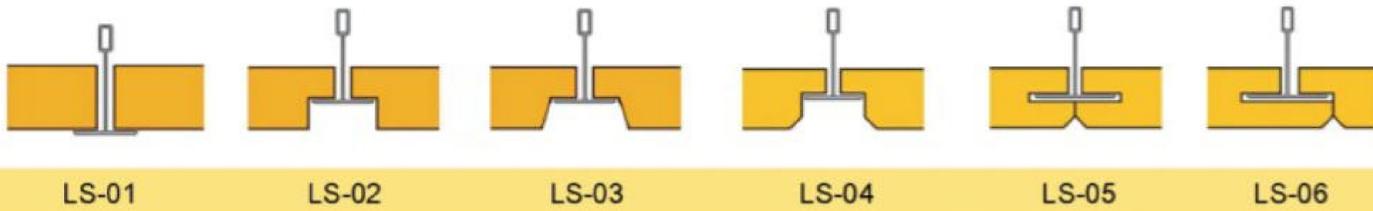
PRODUCT PART 1-1

Mineral Fiber Ceiling Tiles – Embossed Roller-Coated Collection

TABLE OF PERFORMANCE

Model	Size(mm)	NRC	CAC	RH	Light Reflectance	Fire Performance	Recycled Content
							
GH-010 011 012 013 014 015	600×600×12mm 600×1200×12mm	0.50	35	80	0.85	A	50%
	600×600×14mm 600×1200×14mm	0.55	35	90	0.85	A	50%
	600×600×15mm 600×1200×15mm	0.55	35	90	0.85	A	50%
	600×600×16mm 600×1200×16mm	0.65	35	95	0.85	A	50%
	600×600×18mm 600×1200×18mm	0.65	35	99	0.85	A	50%
	600×600×20mm 600×1200×20mm	0.70	35	99	0.85	A	50%

SUSPENSION SYSTEMS



PHYSICAL DATA

Material

Wet-formed mineral fiber

Surface Finish

Factory-applied high-quality water-based latex paint

Superior craftsmanship

- **Low-density formulation:**
Density controlled at 220–260 kg/m³
[Fire performance: Class B1]
- **High mineral fiber formulation:**
Density controlled at 320–340 kg/m³
[Fire performance: Class A]
- Moisture resistance:
- **RH ≥ 90%, no sagging**

Customized Sizing Solutions

Service: Custom dimensions available upon request.
Width limit: Up to 600 mm.
Length limit: Up to 2700 mm.
Minimum order quantity (MOQ): 500 square meters.

Edge Detail Trim

- Square
- Tegar [LS-02, LS-03, LS-04]
- Concealed [LS-05, LS-06]

Moisture Resistance

12 mm thickness: up to 90% RH
≥14 mm thickness: up to 95% RH
Under conditions of 40°C (104°F)

Reaction to fire

According to the Chinese fire performance standard GB 8624-2012, the product has been tested and achieves Class A.

High Recycled Content

Contains more than 50% total recycled content, based on the total recycled materials in the product composition, including both post-consumer and post-industrial recycled content.

Cleaning

Easy to clean with a vacuum cleaner or a slightly damp cloth or sponge.



The entire range of PuloMax products are guaranteed to be asbestos-free.



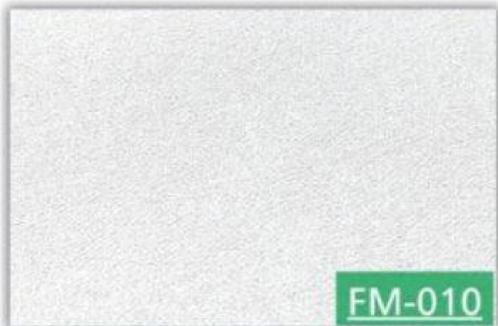
PRODUCT PART 2

High Cleanliness Mineral Fiber Acoustic Ceiling Tiles — Laminated Surface Series



High Cleanliness

Designed for high-cleanliness and premium interiors, laminated mineral fiber acoustic ceiling tiles combine refined aesthetics with reliable acoustic performance.



FM-010



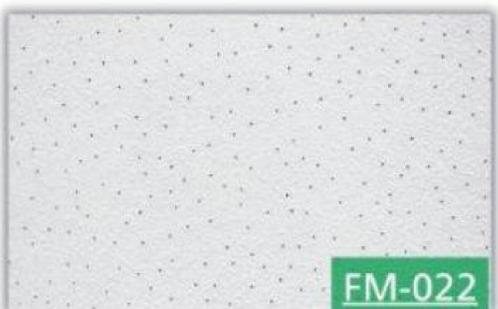
FM-011



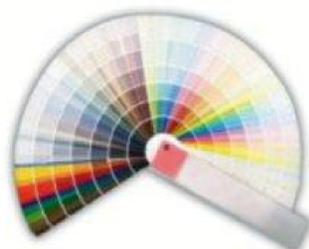
FM-013



FM-021



FM-022



Custom Colors

FEATURES AND BENEFITS

- **Balanced Acoustic Performance.** High-NRC and High-CAC offer a balance of sound absorption and noise blocking.
- **Refined surface pattern :** The surface is reinforced and laminated with a high sound-permeable film, while the fine pattern and uniform texture provide a high-end and comfortable visual effect.
- **High light reflectance :** The consistent surface texture achieves a high light reflectance of 0.89, helping reduce the number of lighting fixtures required and improve energy efficiency.
- **High moisture resistance (RH 99%) :** After lamination with a sound-transparent film, the overall strength is significantly enhanced. The tiles exhibit excellent sag resistance under conditions of up to 99% relative humidity and temperatures below 40°C.
- **High durability :** Easy to clean, abrasion-resistant, stain-resistant, and long-lasting.

APPLICATIONS

- Executive offices
- Conference rooms
- Reception areas
- Lobbies
- Classrooms
- Corridors
- Entertainment & gaming centers
- Hospital
- Concert hall
- Nurseries
- Restaurants

PRODUCT PART 2-1

High Cleanliness Mineral Fiber Acoustic Ceiling Tiles — Laminated Surface Series

TABLE OF PERFORMANCE

Model	Size(mm)	NRC	CAC	RH	Light Reflectance	Fire Performance	Recycled Content
							
FM-010 011 012 021 022	600×600×14mm 600×1200×14mm	0.50	35	95	0.87	A	68%
	600×600×15mm 600×1200×15mm	0.55	35	95	0.87	A	68%
	600×600×16mm 600×1200×16mm	0.6	36	99	0.87	A	68%
	600×600×18mm 600×1200×18mm	0.7	37	99	0.87	A	68%
	600×600×19mm 600×1200×19mm	0.7	37	99	0.87	A	68%

SUSPENSION SYSTEMS



LS-01

LS-02

LS-03

LS-04

LS-05

LS-06

PHYSICAL DATA

Material

Wet-formed.Mineral Fiber

Surface Finish

- **The surface is reinforced and laminated with a sound-transparent film.**

Superior craftsmanship

- **High mineral fiber formulation:**
Density controlled at 320–360 kg/m³
[Fire performance: Class A]

Feature Highlights

- Excellent sag resistance and high moisture resistance ensure long-term stability without deformation or sagging.
- The mineral fiber board is laminated with a sound-permeable film, which enhances sag resistance and achieves a moisture resistance rating of RH 99%.
- The tightly bonded sound-permeable film provides bi-directional tensile strength that helps counteract gravitational sagging.

Edge Detail Trim

- Square
- Tegular [LS-010,LS-03,LS-04]
- Concealed [LS-05, LS-06]

Customized Sizing Solutions

Service: Custom dimensions available upon request.

Width limit: Up to 600 mm.

Length limit: Up to 2700 mm.

Minimum order quantity (MOQ): 500 square meters.

Patented Antibacterial Technology



Patented GreenPlus antibacterial formulation provides a 20-year guarantee against mold and bacteria, delivering broad-spectrum antimicrobial protection. Designed for healthcare applications.

(Optional)

High Recycled Content



Contains more than 50% total recycled content, based on the total recycled materials in the product composition, including both post-consumer and post-industrial recycled content.

Cleaning



Easy to clean with a vacuum cleaner or a slightly damp cloth or sponge.



The entire range of PuloMax products are guaranteed to be asbestos-free.

PRODUCT PART 3

High light reflectance Mineral Fiber Acoustic Ceiling Tiles — Sandblasted Surface Series



Hole-free Sandblasting [PST-010](#)



Micro-Perforated Sandblasted [PST-020](#)

FEATURES AND BENEFITS

- Enhance the comfort of your interior environments with this finely textured, aesthetically distinctive mineral fiber ceiling panel. Designed to deliver outstanding acoustic control, enhanced energy efficiency, and sustainable performance, it integrates multiple advantages into one premium solution.
- **High light reflectance** : A surface layer of natural, eco-friendly quartz sand enhances both strength and reflectance, creating a brighter and whiter appearance under light. This helps reduce lighting requirements, save energy, and provide comfortable visual conditions that ease eye fatigue.
- **High moisture resistance** : The tiles exhibit excellent sag resistance under conditions of up to 99% relative humidity and temperatures below 40°C.
- **Quartz sand grain size: 80–120 mesh**

APPLICATIONS

- Executive offices
- Conference rooms
- Reception areas
- Lobbies
- Classrooms
- Corridors
- Entertainment & gaming centers
- Hospital
- Concert hall
- Restaurants

PRODUCT PART 3-1

High light reflectance Mineral Fiber Acoustic Ceiling Tiles — Sandblasted Surface Series

TABLE OF PERFORMANCE

Model	Size(mm)	NRC	CAC	RH	Light Reflectance	Fire Performance	Recycled Content
							
FM-010 011 012 021 022	600×600×14mm 600×1200×14mm	0.50	35	90	0.89	A	60%
	600×600×15mm 600×1200×15mm	0.55	35	90	0.89	A	60%
	600×600×16mm 600×1200×16mm	0.55	35	95	0.89	A	60%
	600×600×18mm 600×1200×18mm	0.7	35	99	0.89	A	60%
	600×600×19mm 600×1200×19mm	0.7	35	99	0.89	A	60%

SUSPENSION SYSTEMS



LS-01

LS-02

LS-03

LS-04

LS-05

LS-06

PHYSICAL DATA

Material

- Wet-formed
- mineral fiber
- natural quartz sand

Surface Finish

Sandblasted mineral fiber ceiling tiles are produced by thermally spraying a layer of naturally formed, chemical-free, safe, and environmentally friendly natural quartz sand onto the surface of the mineral fiber board.

Superior craftsmanship

- **High mineral fiber formulation:**
Density controlled at 320–360 kg/m³
[Fire performance: Class A]

Edge Detail Trim

- Square
- Tegular [LS-010,LS-03,LS-04]
- Concealed [LS-05, LS-06]

Customized Sizing Solutions

Service: Custom dimensions available upon request.
Width limit: Up to 600 mm.
Length limit: Up to 2700 mm.
Minimum order quantity (MOQ): 500 square meters.



High Recycled Content

Contains more than 50% total recycled content, based on the total recycled materials in the product composition, including both post-consumer and post-industrial recycled content.



Cleaning

Easy to clean with a vacuum cleaner or a slightly damp cloth or sponge.

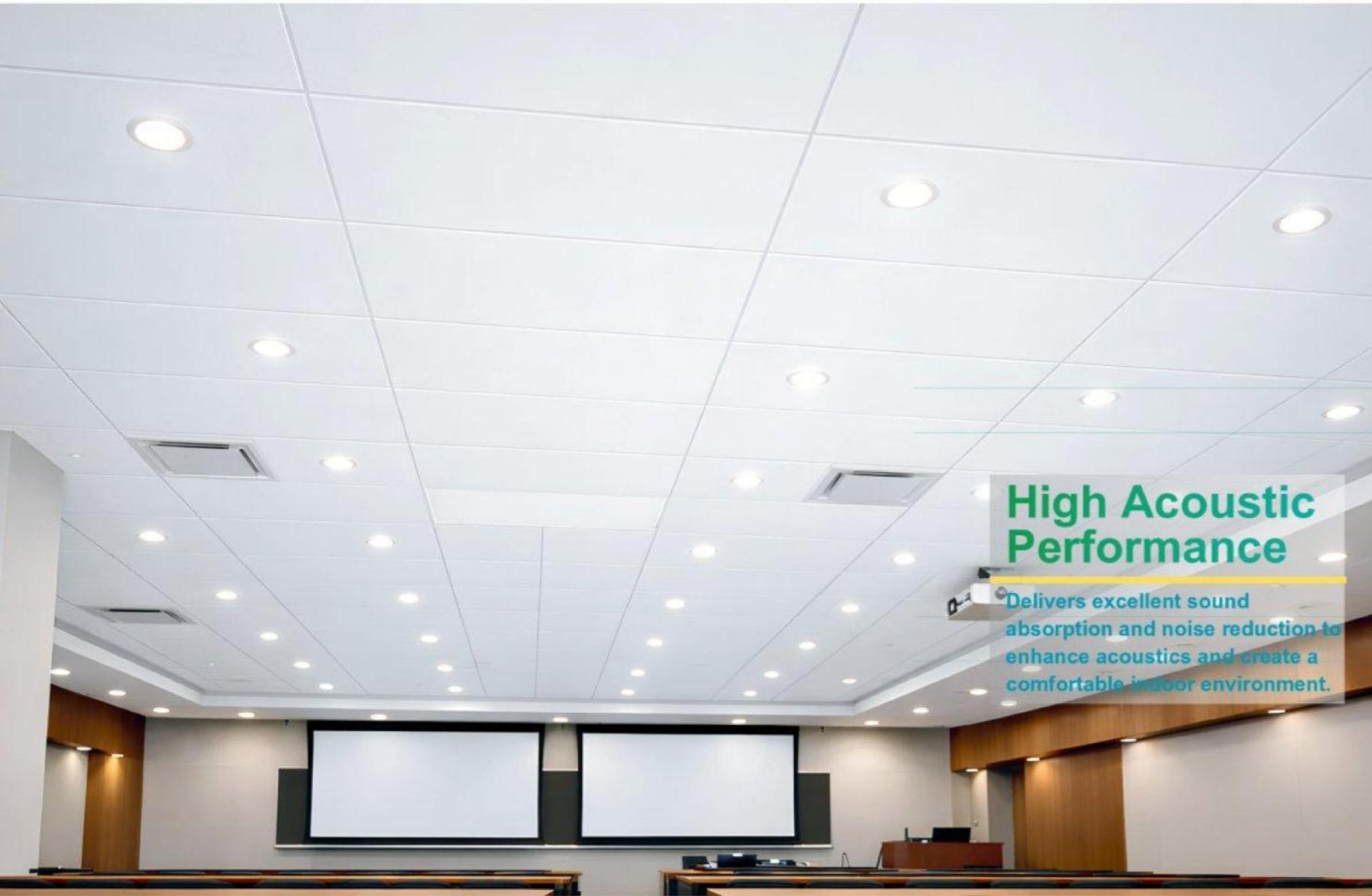


The entire range of PuloMax products are guaranteed to be asbestos-free.



PRODUCT PART 4

High NRC Fiberglass Acoustic Ceiling Tiles — Acoustic Performance Series

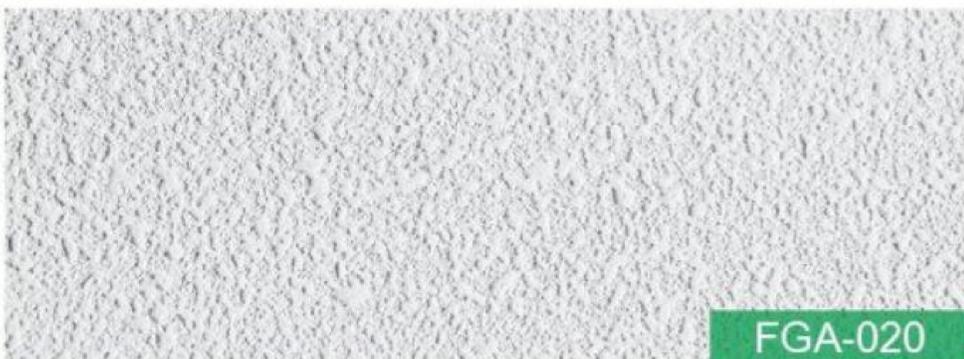


High Acoustic Performance

Delivers excellent sound absorption and noise reduction to enhance acoustics and create a comfortable indoor environment.



FGA-010



FGA-020



FGA-030

FEATURES AND BENEFITS

- NRC up to 0.90, combined with SEC 0.53, delivers outstanding sound absorption and balanced acoustic control.
- Maintains dimensional stability at RH 99% and temperatures up to 40°C, with no sagging or deformation.
- Fiberglass construction offers high strength with low weight for easy handling and installation.
- Clean surface finish enhances interior aesthetics, ideal for premium commercial and public spaces.

APPLICATIONS

- Executive offices
- Conference rooms
- Reception areas
- Lobbies
- Classrooms
- Corridors
- Medical environment
- Hospital
- Concert hall
- Restaurants

PRODUCT PART 4-1

High NRC Fiberglass Acoustic Ceiling Tiles — Acoustic Performance Series

TABLE OF PERFORMANCE

Model	Size(mm)	NRC	SEC	RH	Light Reflectance	Fire Performance	Recycled Content
							
010 FGA-020 030	600×600×15mm 600×1200×15mm	0.8	0.45	99	0.87	A	65%
	600×600×20mm 600×1200×20mm	0.9	0.53	99	0.87	A	65%
	600×600×25mm 600×1200×25mm	0.9	0.55	99	0.87	A	65%

Customized Sizing Solutions

- Service: Custom dimensions available upon request.
- Width: ≤ 600 mm
- Length / Thickness:
 - ≤ 1200 mm / 15 mm
 - ≤ 1800 mm / 20 mm
 - ≤ 2400 mm / 25 mm
- Custom thickness & density available

SUSPENSION SYSTEMS



LS-01

LS-02

LS-03

LS-04

LS-05

LS-06

PHYSICAL DATA

Material

Dry-felting, fiberglass

Surface Finish

- Durable scrim with factory-applied paint

Color

- White (standard color)
- custom RAL colors available

Superior craftsmanship

- **Optimized fiberglass density, typically ranging from 80 to 150 kg/m³, delivers an ideal balance of acoustic performance, strength, and long-term stability.**

[Fire performance: Class A]

Edge Detail Trim

- Square
- Tegular [LS-010,LS-03,LS-04]
- Concealed [LS-05, LS-06]



High Recycled Content

Contains more than 65% total recycled content, based on the total recycled materials in the product composition, including both post-consumer and post-industrial recycled content.



Cleaning

Easy to clean with a vacuum cleaner or a slightly damp cloth or sponge.



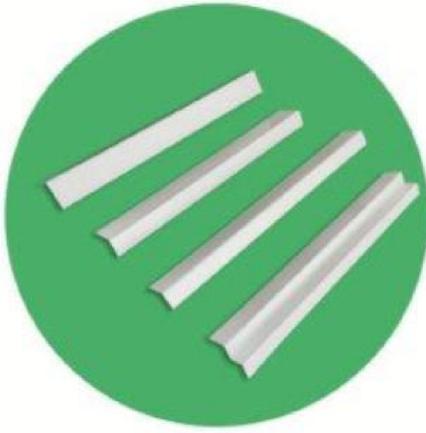
The entire range of PuloMax products are guaranteed to be asbestos-free.

PRODUCT PART 5

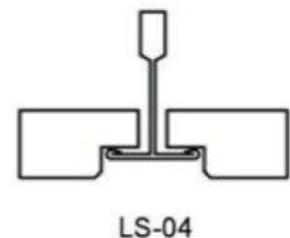
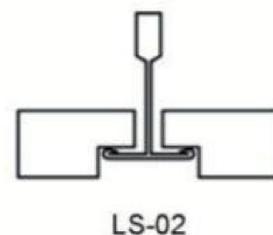
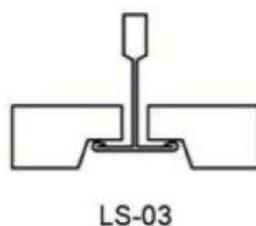
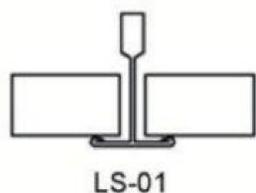
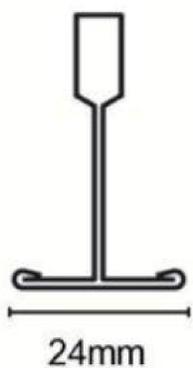
Acoustic Ceiling Tiles & T-Grid Suspension System

T24 Exposed Grid System



Main Tee		Cross Tee	
Specification	Description	Specification	Description
Face width	24 mm	Face width	24 mm
Length	3000/3600/3660mm	Length	600/1200mm
Material	Galvanized steel	Material	Galvanized steel
Thickness	0.30 mm (standard) / 0.25~0.4 mm (optional)	Thickness	0.25 mm (standard) / 0.3 mm (optional)
Surface finish	Factory-applied painted finish	Surface finish	Factory-applied painted finish
Zinc coating	60~ 120g/m ²	Zinc coating	60~ 120g/m ²
		Wall Angle	
		Type	L-shaped
		Size	22 × 22 mm
		Length	3000 mm
		Material	Galvanized steel
		Thickness	0.3/0.4mm
		Surface finish	Factory-applied painted finish

Grids and Edges



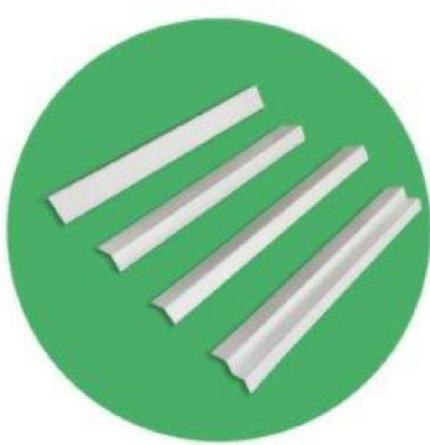
PRODUCT PART 5-1

Acoustic Ceiling Tiles & T-Grid Suspension System

T15 Exposed Grid System



Main Tee		Cross Tee	
Specification	Description	Specification	Description
Face width	15 mm	Face width	15 mm
Length	3000/3600/3660mm	Length	600/1200mm
Material	Galvanized steel	Material	Galvanized steel
Thickness	0.30 mm (standard) / 0.25~0.4 mm (optional)	Thickness	0.25 mm (standard) / 0.3 mm (optional)
Surface finish	Factory-applied painted finish	Surface finish	Factory-applied painted finish
Zinc coating	60~ 120g/m ²	Zinc coating	60~ 120g/m ²



Wall Angle	
Type	L-shaped
Size	20 × 15 mm
Length	3000 mm
Material	Galvanized steel
Thickness	0.3/0.4mm
Surface finish	Factory-applied painted finish

Grids and Edges

