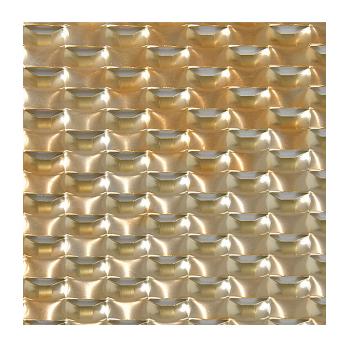


10METALLURAQKDEM Expanded Metal Mesh Panel

METALLURA – QKDEM Expanded Metal Mesh Panel reimagines industrial materials as elegant architectural mesh. Crafted from aluminum, Al-Mg alloy, or steel, it features diamond or rhombic openings for airflow, light, and sound. Durable and lightweight, it's ideal for partitions, facades, and railings. Available in custom sizes and finishes, QKDEM offers modern aesthetics, sustainability, and functional versatility for interior and exterior design.

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METALLURA – QKDEM Expanded Metal Mesh Panel

Lightweight yet durable, the Metallura QKDEM panel is ideal for partitions, facades, ceilings, and railing infills. Its expanded metal design supports airflow and visibility while offering structural integrity. Available in custom sheet sizes, opening patterns, and surface finishes, it integrates seamlessly into diverse architectural contexts. Low maintenance and often made from recycled materials, it supports sustainability without compromising on aesthetics. Architects value its adaptability, ease of installation, and modern appeal-making it a go-to solution for both interior and exterior design.

MATERIAL DIMENSION

Stainless Steel Opening Size (LWM/LWD) 3.0–200mm Aluminum Short Way Dimension (SWD) 2-80mm Aluminum Alloy Strand Width 7.5-30mm Carbon Steel Strand Thickness 1.5-3mm Overall Thickness 10-37mm Panel Width 0.5-2.4m Panel Length 0.5-6m 34-70% Open Area

SURFACE FINISHES

Powder Coated **PVD** Coated **Anodized Oxidation** Hot-dip Galvanized

Maximum Sheet Size

FINISHES



Custom*



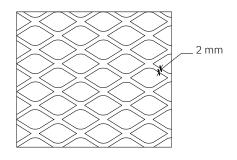








DIMENSIONAL DETAILS



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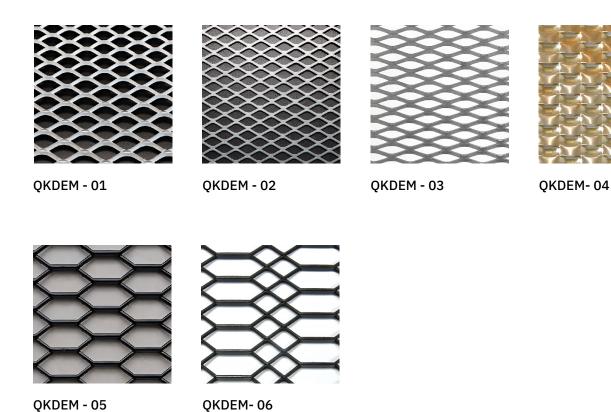
3000×8000mm





Finishes

The Metallura QKDEM Expanded Metal Mesh Panel features finishes like PVDF coating, anodized oxidation, powder coating, and hot-dip galvanization. Available in custom and standard colors, it offers diamond, rhombic, or hexagonal patterns in various thicknesses. Ideal for interior partitions, facades, ceilings, fencing, and railings, it blends durability with architectural elegance across multiple applications.



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