

XPRESSIVE METAL

LINEAR CEILINGS



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Xpressive™ Diamond T Manufacturing, Inc. offers precision-fabricated Aluminum Linear Ceiling Systems that combine contemporary architectural design with long-lasting performance. Engineered for commercial, institutional, and specialty architectural applications, these linear ceilings deliver clean lines, visual continuity, and flexibility in both form and finish—making them an ideal solution for designers seeking impactful ceiling aesthetics.

Manufactured from high-quality architectural aluminum, Diamond T's linear ceiling systems are lightweight yet structurally durable. The aluminum construction provides excellent dimensional stability, resistance to moisture and corrosion, and fire-resistant performance, making it suitable for a wide range of interior environments. Each system is fabricated using advanced CAD modeling and CNC equipment to ensure consistent quality, tight tolerances, and seamless integration into each project's unique design requirements.

Diamond T Aluminum Linear Ceilings are available in a broad selection of powder-coated standard solid colors, allowing architects and designers to coordinate ceilings with surrounding finishes, branding, or design intent. Powder coating delivers a smooth, uniform appearance while providing a tough, resilient surface that resists chipping, fading, and wear over time. These finishes are low maintenance and ideal for high-traffic commercial interiors where durability is essential.

For projects requiring warmth and natural character, woodgrain powder-coated finishes offer the appearance of real wood without the ongoing maintenance or performance concerns. Diamond T's faux wood powder-coating technology replicates realistic wood tones and grain patterns while retaining all the benefits of aluminum, including fire resistance, moisture stability, and long-term durability. This makes woodgrain aluminum linear ceilings an excellent alternative to natural wood in spaces where consistency, longevity, and code compliance are critical. The linear profile of these ceiling systems allows for creative design flexibility, including various plank widths, depths, spacing configurations, and suspension options. Designs can range from subtle, continuous ceiling planes to bold, dimensional architectural features that enhance depth, rhythm, and movement within a space. The open linear configuration also accommodates lighting, HVAC, and fire suppression systems while maintaining an elegant, organized ceiling appearance.

Whether finished in sleek solid colors or realistic woodgrain textures, Diamond T Manufacturing's Aluminum Linear Ceilings deliver a refined architectural solution that balances aesthetics, performance, and craftsmanship. Each system reflects Diamond T's commitment to quality fabrication, innovative finishes, and customized architectural solutions that elevate interior environments.

PERFORMANCE

- **Metal linear ceilings deliver a strong performance profile by combining clean architectural lines with reliable acoustic and mechanical functionality. Their modular planks create a continuous, streamlined aesthetic that works well in corporate, transportation, and institutional environments. Because the panels are typically aluminum or steel, they offer excellent durability, fire resistance, and long-term stability, even in high-traffic or high-humidity areas. Integration with lighting, HVAC, and access panels is usually straightforward, which makes them a practical choice for projects that require both visual precision and serviceability.**
- **From an acoustic standpoint, perforated linear panels paired with backer insulation or acoustic fleece can achieve solid NRC values, helping control reverberation without compromising the ceiling's linear look. While metal alone does not provide strong sound blocking, these systems can be engineered with additional mass or backing layers when higher CAC performance is required. Overall, metal linear ceilings perform well when the design intent calls for a modern, durable, and easily maintainable system that can be tuned for both aesthetics and acoustics.**

MATERIAL COMPOSITION

Material: Aluminum

- **Recycled Content:** Up to 60% post-consumer
- **Thickness Options:** Typically 0.032" -0.040"
- **VOC Emissions:** Low-VOC, indoor air quality compliant
- **Fire Performance:** Class A (ASTM E84), when applicable

SUSTAINABILITY

Xpressive™ Metal Linear Ceilings support sustainable building initiatives and contribute toward LEED and WELL Building Standard goals.

- Made from ALuminum 3003 Alloy
- Lightweight for reduced transportation impact
- Long lifecycle with minimal maintenance

WHY XPRESSIVE™

Xpressive is where acoustics meet art—giving designers the ability to control sound while creating walls that inspire. Whether subtle or bold, linear or geometric, Xpressive Linear Ceilings.



DIAMOND T MANUFACTURING, INC.

YOUR PARTNER IN ARCHITECTURAL METAL & ACOUSTICAL SOLUTIONS

Since 2013, Diamond T Manufacturing, Inc. (DTMI) has been a trusted leader in architectural metals fabrication and acoustical design solutions. We specialize in creating custom products that elevate spaces with unmatched design, aesthetics, acoustical performance, and decorative appeal.

Our Expertise Includes:

- Architectural Metal Products
- Acoustical Metal Ceilings
- Metal Wall Panels
- Column Covers
- Acoustical Solutions with PET Felt & Fabric
- Felt Ceiling Baffles
- Wall Panels / V-Groove Carving Panels
- Ceiling Pods / Acoustical Shapes
- Fabric-Wrapped Wall Panels
- Sound Absorbing Products

At DTMI, we combine precision craftsmanship with innovative design to deliver tailored solutions for architects, designers, and builders. Whether you need standard products or fully customized architectural elements, we have the experience and capability to bring your vision to life.

Why Choose Diamond T?

- ✓ Over a decade of proven expertise
- ✓ Custom fabrication for unique projects
- ✓ Commitment to quality and performance
- ✓ Solutions that blend beauty with functionality

TRANSFORM YOUR SPACE WITH DTMI'S ARCHITECTURAL AND ACOUSTICAL PRODUCTS. LET'S CREATE SOMETHING EXTRAORDINARY TOGETHER.



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