



PERFORMANCE. DRAINAGE. THERMAL CONTINUITY.

Millenium ISOX® molded tapered panels provide a high-performance solution for creating integrated drainage systems for commercial roofing applications.

Manufactured using closed-cell polyurethane foam compliant with CAN/ULC-S704 and ASTM C1289 standards, ISOX® panels optimize water drainage while maintaining superior thermal continuity.

Thanks to their pre-molded design, ISOX® panels reduce on-site cutting, accelerate installation, and minimize the risk of thermal bridging.

APPLICATIONS

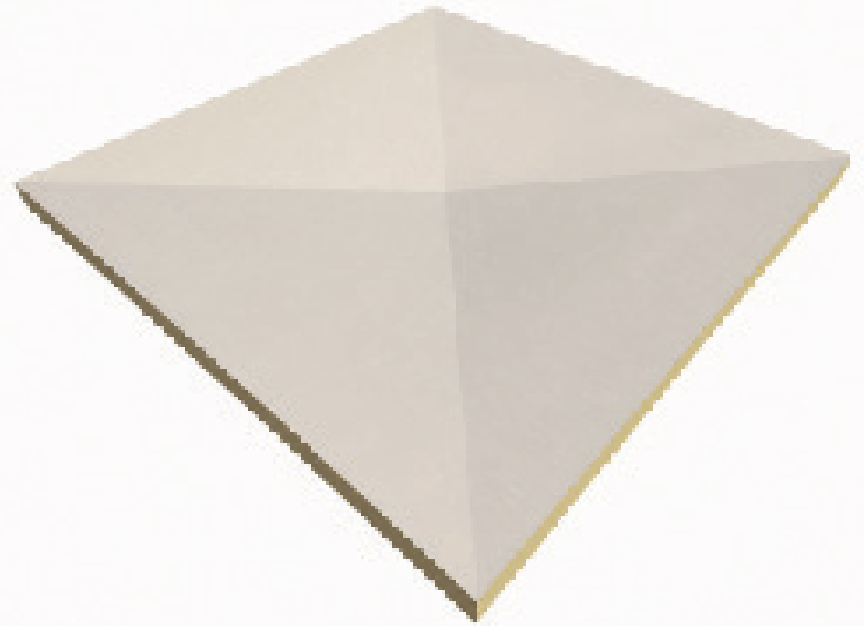
ISOX® molded tapered panels are designed for:

- Commercial buildings
- Institutional buildings
- Industrial complexes
- Logistics centers
- Roof rehabilitation projects
- New high energy-efficiency buildings

COMPLIANCE AND STANDARDS

ISOX® molded tapered panels meet the requirements of:

- CAN/ULC S-704 — Type 2, Class 3
- ASTM C1289 — Type II, Class 2, Category 2



ISOX® MOLDED TAPERED PANELS

SOLUTION D'ISOLATION ET DE DRAINAGE
POUR TOITURES COMMERCIALES

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KEY ADVANTAGES

Efficient drainage management

- Optimizes water flow toward drains
- Reduces the risk of ponding water
- Enhances roofing system durability

Simplified installation

- Pre-molded panels ready to install
- Reduces complex on-site cutting
- Ensures consistency and faster installation

Superior thermal performance

- Maintains thermal continuity
- Reduces thermal bridging
- Compatible with conventional roofing systems

Design flexibility

- Standard and custom configurations available
- Multiple slope options available
- Compatible with ISOX® Corners accessories

MILLENIUM INTEGRATED SOLUTION

ISOX® molded tapered panels can be combined with ISOX® Corners accessories to create efficient transitions without thermal breaks in valleys and critical areas.

This approach allows professionals to design roofing systems that are efficient, durable, and compliant with modern energy management requirements.

PANEL COMPOSITION

Top facer

Inorganic fiberglass coated with acrylic

Bottom facer

Inorganic fiberglass coated with acrylic

Compatible attachment methods

- Polyurethane-based adhesives
- Hot asphalt (Type 2 or 3)
- Mechanical fastening with screws and plates

Service temperature

-73°C to 122°C (-100°F to 250°F)

WHY CHOOSE MILLENIUM

Technical expertise

Solutions tailored to the requirements of building professionals.

Quality manufacturing

Products designed for modern commercial roofing systems.

Design support

Technical assistance for standard and custom projects.

Customized solutions

Capability to manufacture project-specific configurations.