



DESIGNING SAFETY. DELIVERING PERFORMANCE.

ACCESS fixed ladder systems provide a complete and compliant solution for safe vertical access to roofs, mechanical equipment, and elevated technical areas in modern buildings.

Engineered for architects, engineers, and design professionals, the system combines structural performance, regulatory compliance, and seamless architectural integration.

A COMPLETE AND MODULAR SYSTEM

The ACCESS system may include optional components such as:

- Fixed vertical ladders
- Code-compliant safety cages
- Vertical fall arrest systems (rail or cable)
- Intermediate rest platforms
- Safety access gates
- Optional travel restraint systems

Its modular design allows for flexible integration into both new construction and retrofit projects.

LET'S DISCUSS YOUR PROJECT

Our team supports you with:

- Technical design assistance
- Integration details for plans and specs
- Custom solutions tailored to your project



FIXED ACCESS LADDERS

PROFESSIONAL SOLUTION FOR ARCHITECTS
AND DESIGNERS

Montréal • Toronto • Moncton

📍 3200 2e Rue
Saint-Hubert (QC) J3Y 8Y7

☎ 1 833 454-3176

🌐 millenium.plus

✉ info@millenium.plus

SAFETY BUILT INTO THE DESIGN

ACCESS systems integrate advanced safety features:

- Vertical fall arrest system with self-locking device
- Hands-free climbing capability
- Smooth and controlled ascent and descent
- Automatic locking in case of fall
- Safety cage and secure access gate

A comprehensive approach that significantly reduces risks and liability exposure.

ENGINEERED FOR PERFORMANCE

Every component is designed to meet rigorous engineering standards:

- Structural aluminum 6061-T6 or galvanized/stainless steel
- Optimized profiles for strength and durability
- Design loads compliant with CSA, ANSI, and ASCE standards
- Anchorage capacity up to 4 kN

The result is a system that ensures long-term reliability and structural integrity.

EFFICIENT INSTALLATION – LONG-TERM DURABILITY

- Installation by qualified professionals
 - Prefabricated modular components
 - Minimal maintenance requirements
 - Service life exceeding 20 years
 - One year warranty on paint and 10 years on all components.
- Manufactured in an ISO 9001 certified facility with CWB-certified welds.

COMPLIANCE WITH INTERNATIONAL STANDARDS

Designed to meet or exceed major standards:

- National Building Code (NBC)
- ANSI A14.3 – Fixed Ladders
- CSA S157, CSA W59.2
- OSHA and provincial regulations
- EN 353, EN 361, CSA Z259

Ensuring compliance across jurisdictions and project types.

ARCHITECTURAL INTEGRATION

Developed with design professionals in mind:

- Adaptable to multiple substrates (concrete, steel, masonry)
- Flexible geometry to suit site constraints
- Clean, streamlined design
- Easy integration into drawings and specifications

WHY CHOOSE ACCESS?

Because safe vertical access should never be an afterthought. ACCESS delivers a reliable, compliant, and fully integrated solution, designed to meet the real-world demands of architects and engineers.

VALUE FOR DESIGN PROFESSIONALS

- ✓ Full code compliance
- ✓ Reduced safety risks
- ✓ Easy specification (CSI / MasterFormat ready)
- ✓ Adaptable to new and existing buildings
- ✓ Durable and cost-effective solution