

# Revolutionized Curtain Wall System



*Elegant Simplicity®*



Peerless Products is the licensed national manufacturer and distributor for the Talon Wall® product outside the Chicago area.



## GET A GRIP ON COST!

**Double your facade revenue while decreasing your crew size. Peerless Products' TALON WALL® installs with one-third of the crew size required for a typical window wall or curtain wall system with an enclosure rate greater than the most efficient curtain wall systems available.**

The **TALON WALL®** Curtainwall System manufactured by Peerless Products Inc. is a revolutionary patented, fully engineered, unitized and factory glazed curtain wall system with fixed and operable components. The Talon Anchor® system accommodates complex geometry in all 3 planes, plus it's easy, efficient and non-obtrusive. **TALON WALL®** systems are far less complex to fabricate and install than all other competitive systems, by requiring less training and skill level than any other typical system. Each **TALON WALL®** system has only two components to install – the finished unit and single multi-unit pieces of floor trim. *That's It!* No loose parts are scattered on job sites to get lost or damaged. The anchor is built into the unit 'as shipped' to your site!

**TALON WALL**  
in 1.5 total  
man hours  
per unit!



The **TALON WALL® CURTAINWALL SYSTEM** has been fully laboratory tested and certified to the most stringent air, water, thermal, seismic, fire, and acoustic testing regimens in the industry!





## TALON WALL® Features and Benefits

- No anchor brackets or hardware fixtures are required to secure to the structure.
- Allows up to 1-1/4" construction tolerance in all axes and 3/4" vertical live load movement capability.
- Continuous fully sealed heavy horizontal frame members and factory applied insulation blocks in vertical members at each floor level assures the highest acoustic performance between floor levels.
- Meets or exceeds project specifications with class leading air, water, thermal, seismic, structural, fire, and acoustic performance.
- Tested and certified to full 3 hour F and T ASTM E2307 standards with no field applied firesafing insulation, intumescent membranes, fire sealant, or mullion wraps.
- Tested and certified to NFPA 285 fire test standards with full aluminum composite panel infills.
- Needs no layout or pre-setting of unit anchors at mounting locations to floor slabs.
- Low profile framing members at all conditions means much higher daylight to occupants.
- Allows immediate completion of interior finishes at the floor below the active installation processes. No more "temporary roofs", or water and mold damage to finishes below.
- Extremely robust member designs can accommodate wide modules and unsupported double spans with no additional internal steel reinforcing or 'kicker' supports at mid-spans.
- Supports your LEED goals by using an environmentally friendly, proprietary, reusable metal racking system for delivery to your site. This shipping method allows the complete unload, distribution, and specific placement of units to floors on a high rise building by two crew members in two hours or less.
- Metal racking system also eliminates dumpster and cleanup charges for wood crates and packing material. These racks are returned for re-use on your next delivery.
- Includes an option for a proprietary high performance 'zero sightline' concealed ADA/ANSI compliant operable window system for natural ventilation requirements.
- No floor slab notch-outs or grout fill are required for anchors.
- Improves thermal performance by allowing your design to increase typical module sizes while reducing your facade cost per square foot.



**Peerless**  
Products Inc

Manufactured under License  
U.S. Patent Nos. 9,752,319; 10,094,111;  
10,202,764; 10,233,638 and 10,724,234  
Canadian Patent No. 2932177

**SALES AND INQUIRIES:**

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