



## Impact Approved Pivot Entrance Door

We have expanded our entrance door product category with the development of an impact approved pivot entrance door in all wood and thermally broke aluminum clad. A design forward entrance door that rotates on a pivot point rather than traditionally swinging when opened and closed. Ideal for larger openings, the pivot entrance door is engineered to taller and wider sizes resulting in the unbounded spatial impact of a single door.

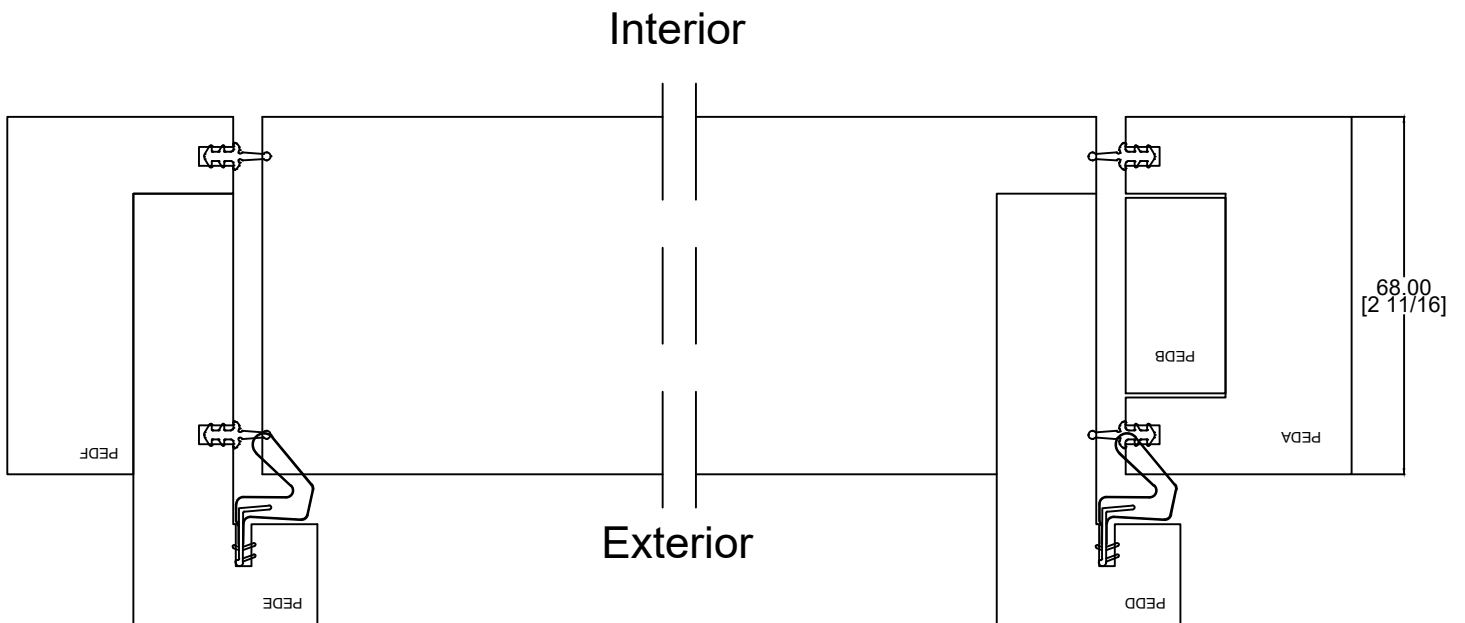
### **Product Features**

- Impact approved including water infiltration resistance
- Design pressure rating acceptable for High Velocity Hurricane Zone (HVHZ)
- Patent Pending Multi-Purpose Weather Performance Sill; sill can be installed surface mounted, fully recessed, and to accommodate varying inside and outside finish floor heights. System drainage allows for any potential water to weep out or run via drainage lines
- Award-winning FritsJurgens hidden pivot hinge systems
- Innovative frame components that conceal installation anchors
- Stainless steel key-activated (MLS2) or lever-activated (MLS1) multipoint locking system
- Maximum tested size of 11' tall and 6' wide



## Impact Approved Pivot Entrance Door

PED68 Horizontal Section Detail  
RHO or RHI Rotation



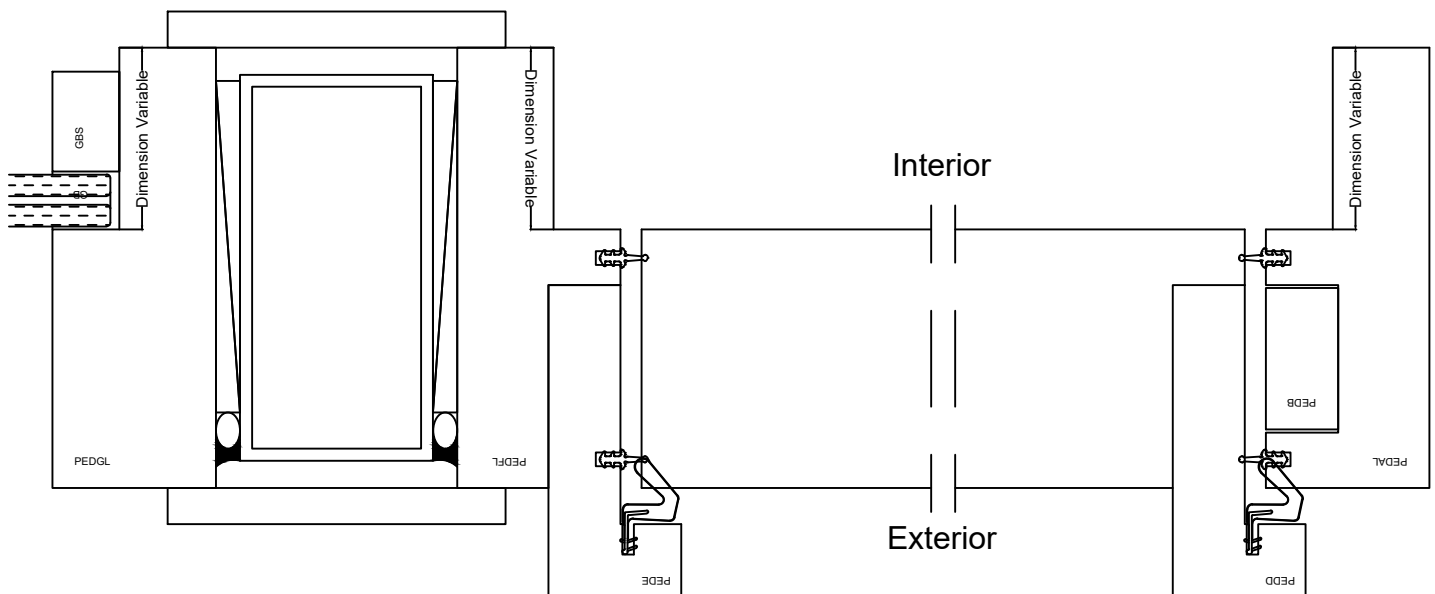


## Impact Approved Pivot Entrance Door

PED68L Horizontal Section Detail

Fixed Window

RHO or RHI Rotation

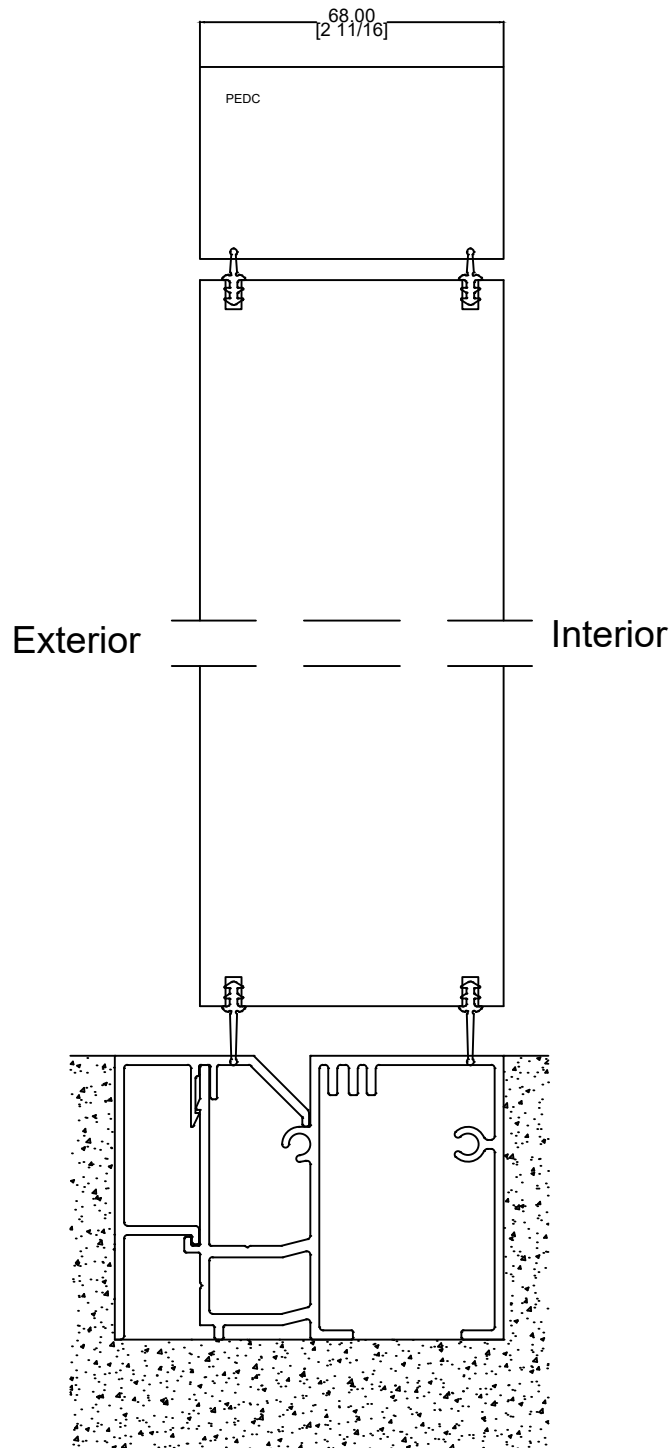




## Impact Approved Pivot Entrance Door

PED68 Vertical Section Detail

Fully Recessed Patent Pending Multi-Purpose Weather Performance Sill



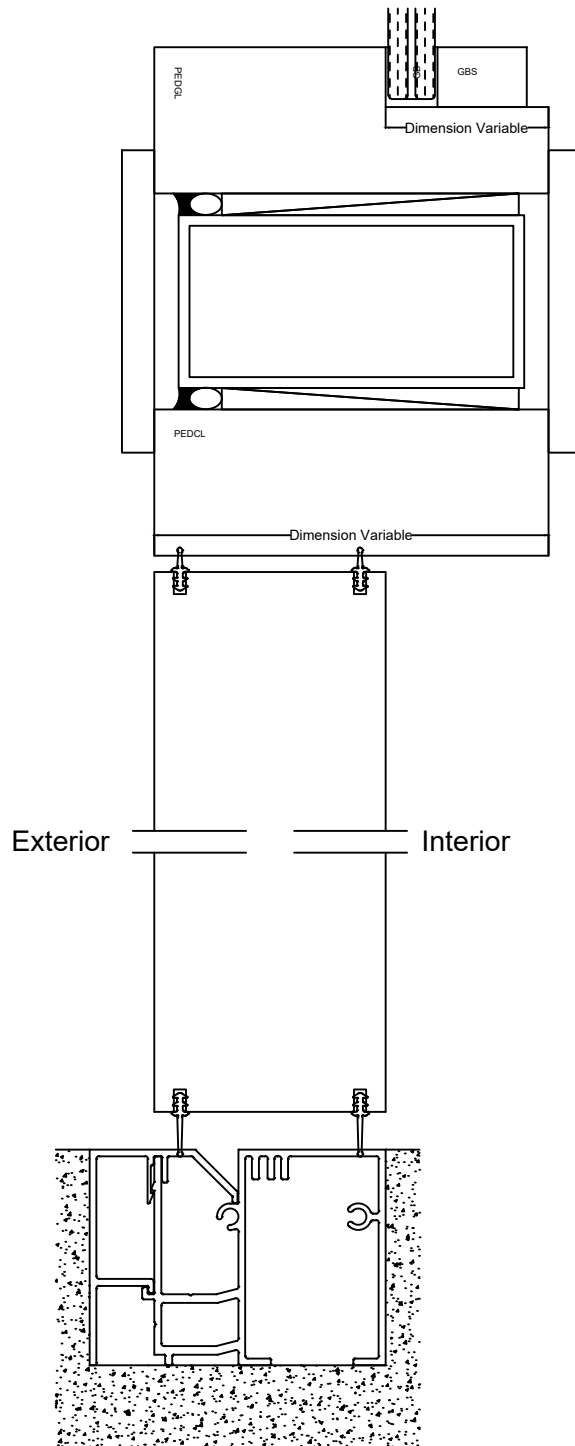


## Impact Approved Pivot Entrance Door

PED68L Vertical Section Detail

Fixed Window

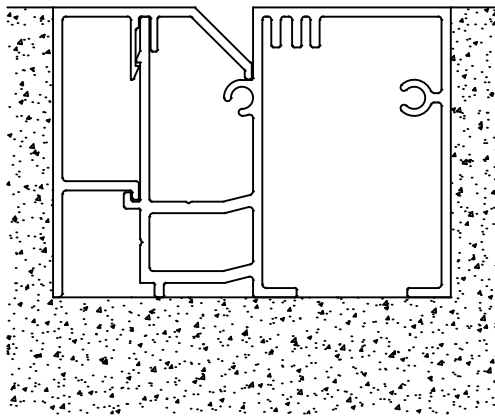
Fully Recessed Patent Pending Multi-Purpose Weather Performance Sill





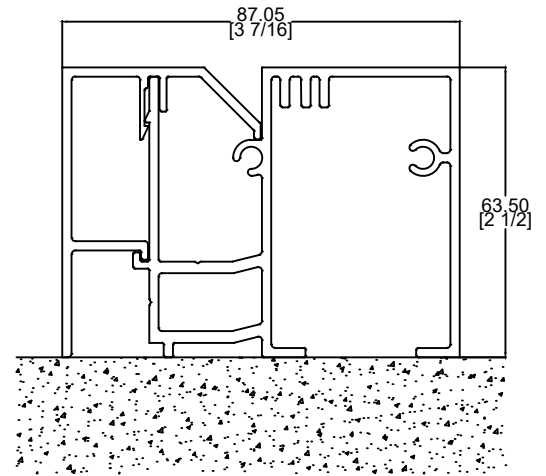
**Impact Approved Pivot Entrance Door**  
Multi-Purpose Weather Performance Sill Section Detail

Exterior



Interior

**Fully Recessed**



**Surface Mounted**