

# STOP USING RESIDENTIAL TRUSSES IN YOUR COMMERCIAL ROOF SYSTEMS

Consider G2 Connects' Commercial Grade PRS™ Parapet Roof System



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LEARN MORE: [www.g2connectup.com](http://www.g2connectup.com)

## STANDARD COMPONENTS OF THE PRS™

### G2T™ - Commercial Wood Truss w/ PAL™ @ 48" o.c.

- Clear spans to 66'
- Snow-loaded flat roof capable
- High-load diaphragm capable (3.5" x 3" top chord minimum)
- Zone-4 axial load capable

### G2T-J™ - Jack Truss w/ PAL™ @ 48" o.c.

- High-load diaphragm capable (3.5" x 3" top chord minimum)
- Full-depth for mini sub-diaphragm application

### PSP™ - Parapet Shear Panels

- Factory fabricated parapet wall panel
- Affixment to PAL™ and top plate for additional uplift capacity

## SYSTEM ADVANTAGES

- **No Deferred Submittal**
  - When the G2 PRS™ is specified, G2 Connect provides full detailing and supporting calculations for the PRS™ prior to building department submittal (No Charge)
- **Simplified Framing**
  - Platform framed walls
- **Parapet Kickers Eliminated**
  - The high-strength Parapet Anchor Leg (PAL™) supports parapets up to 10' tall
- **Most Mechanical Conflicts Eliminated**
  - 4' o.c. standard layout in lieu of typical 24" & 32" o.c.

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