

TechPanel: Walls & Roofs

Hybrid Building Structure

TechPanel Exterior Walls:

- 6-1/2" TechPanel Exterior Walls
- 1-Hour Firewall Rated Assembly
- R-25 with Structural TechBoard inside & Out

Roof Options: TechPanel or TechBoard

Gabled TechPanel Walls with TechPanel Roof:

- Non-Vented Roof Assembly (WUI Best Practice)
- Vaulted Interiors Ceiling with Electrical Chases

Truss with TechBoard Sheathing:

- 2" Profile Roof Truss (Easily convert from plan)
- 1/2" TechBoard Sheathing (Non-Combustible)

Light Gauge Steel: Interior Walls & Floor Truss

- 3-1/2" 18-22 Gauge Steel Interior Walls
- 2" Profile 12" Web Truss Floor Joists
- 3/4" T&G TechBoard Floor Decking (Recommended)



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