

OptimWall™



Reduce cycle time with a high performance panelized wall system

How OptimWall™ delivers:

- ✓ Accelerates construction with rapid, efficient installation
- ✓ Minimizes labor needs by reducing on-site trades
- ✓ Reduces energy costs with high thermal mass and insulation values
- ✓ Provides durability with exceptional fire, moisture, mold, and pest resistance



**Smarter Walls.
Faster Builds.**



WoodSyn  woodsyn.com



OptimWall™ Panel System

**Fire-Resistant, Durable, & Affordable
for Homes and Communities**

OptimWall™ is a high-performance panelized wall system designed to meet the demands of modern construction. Made from wood fiber & cement (WWC), **OptimWall™** delivers exceptional fire resistance, thermal insulation, and acoustic value — all in a single product that installs faster and reduces labor requirements.



Key Benefits:

- **Fire-resistant and moisture-tolerant for WUI code compliance**
- **High thermal mass and insulation performance**
- **Reduces framing time and simplifies installation with pre-fabricated panels**
- **Supports carbon sequestration and sustainable forestry goals**
- **Compatible with mass timber and light-frame designs**
- **Minimizes jobsite waste and reduces environmental impact**

*Whether you're building wildfire-resilient housing or scaling sustainable development, **OptimWall™** is ready to meet the challenge. Reach out today to learn how this innovative wall system can support your next project.*

Contact: ben.williams@woodsyn.com  Learn more: www.woodsyn.com