

↗ Testing & certificates

- Positive results obtained in 3 relevant fire tests
- Rieder leads the way in ESG + EPD



- ✓ → NFPA 285: Compliant wall assembly minimum requirements include: Fire must stay within predetermined temperatures of typically **750 °F (417 °C) within interior wall and stud cavity space.**



- ✓ Product Approval Florida #FL47278 fire test for materials required to be non-combustible; **Passed**



- ✓ ASTM E84
Test on the surface burning characteristics of building products **done** → "Class A" category expected in the IBC (International Building Code)



- ✓ ASTM E 136
Fire test for materials required to be non-combustible; **Passed**



- ✓ EPD Environmental Product Declaration EPD Environmental Product Declaration: **renewal in progress**



- ↗ MIAMI DADE – in progress
Planned for Q2 in 2025, tests for impact resistance and high-velocity wind pressures to withstand impacts of hurricane - force wind and airborne debris.