



ThermoPLY[®]

With ThermoPLY[®], the lightweight design allows you to work quickly while the high-strength cellulosic fiber boards provide durability, moisture resistance and a best-in-class air barrier for years to come.

ThermoPly[®] Grades

GREEN/GREEN AMG

Light Structural Grade
.078" thickness,
290 lbs/MSF
400 sheets per skid

RED/RED AMG

Standard Structural Grade
0.113" thickness,
414 lbs/MSF
300 sheets per skid

BLUE/BLUE AMG

High Structural Grade
0.135" thickness,
504 lbs/MSF
250 sheets per skid

* AMG=Advanced Moisture Guard

ThermoPLY[®] Facer Options

Poly: Total-provides multi directional drain plane.

Foil: Foil material has a reflective surface that adds R-value to the ThermoPly[®]. This R-value can only be added when there is an airgap immediately next to the foil, typically a 3/4" airgap. This still has poly on it as the poly is how you adhere the foil to the ThermoPly[®]. You can get foil on one or both sides.

Advanced Moisture Guard (AMG): This product adds a 3/4" tape to one edge of the ThermoPly[®] as well as a heavier gauge poly to the back. These are intended to be used for ThermoPly[®] that you overlap the edges as the tape helps seal that edge and the thick poly helps seal around the fasteners. The fasteners are applied on the overlapped tape portion.

30-Year Limited System Warranty

When installed per manufacturers installation instructions.

Air Barrier

Best in class air barrier performance.

Water Barrier

Code approved water resistive barrier.

IRC & IBC Compliant

Meets lateral shear resistance requirements for Type V light frame construction.