



PHriends with BenPHits

PHriends with BenePHits



SHANNON PENDLETON
PRINCIPAL, CPHC
SANDERSON SUSTAINABLE DESIGN
ASSOC. AIA, NCARB



Mark Wille
US ENGINEERED
WOOD



*What we do today...
will mean something
in 100 years.*

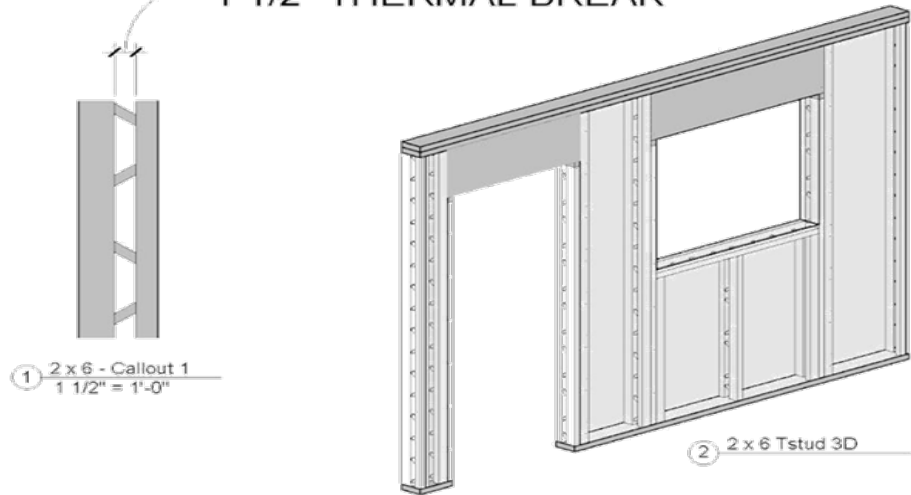




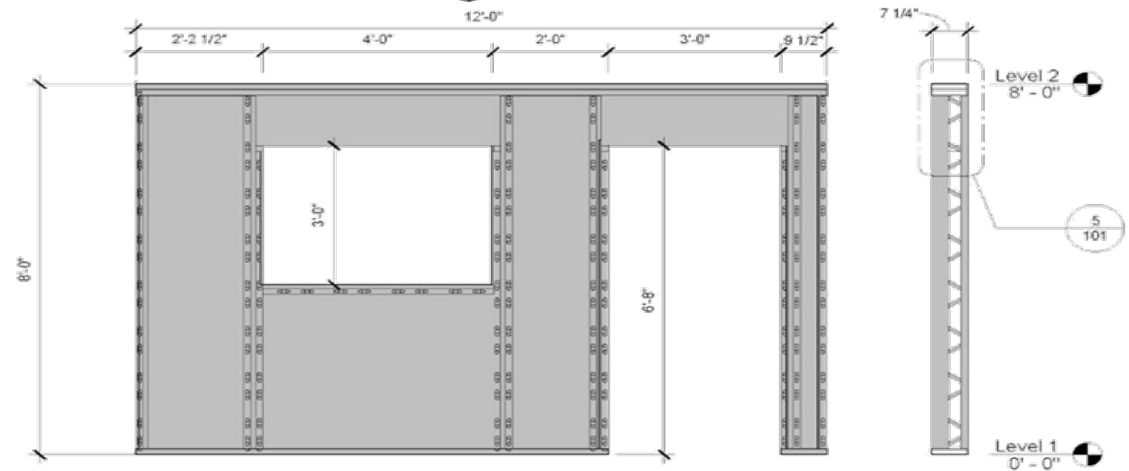
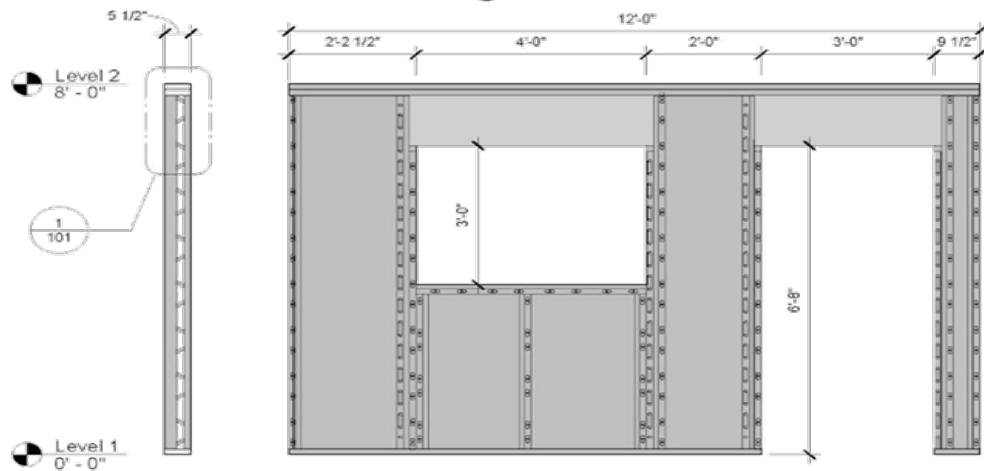
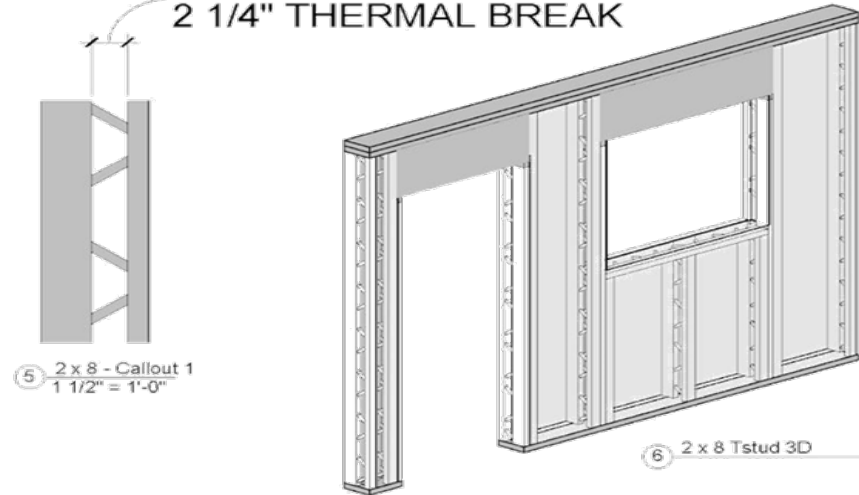
The way we've always done it
VS.

The PHresh way of building together.

2 x 6 Tstud™
1 1/2" THERMAL BREAK



2 X 8 Tstud™
2 1/4" THERMAL BREAK



“It All Starts with a Piece of Paper” ~wille



SUSTAINABLE CUSTOM DESIGN
PREFABRICATED CONSTRUCTION
BUILDING SCIENCE RESEARCH

Project number	Your Awesome Proj
Date	Your On Time Sched
Drawn by	SS
Checked by	M
Tstud™ 101	
Scale	As indicat





MOCK-UPS & TESTING

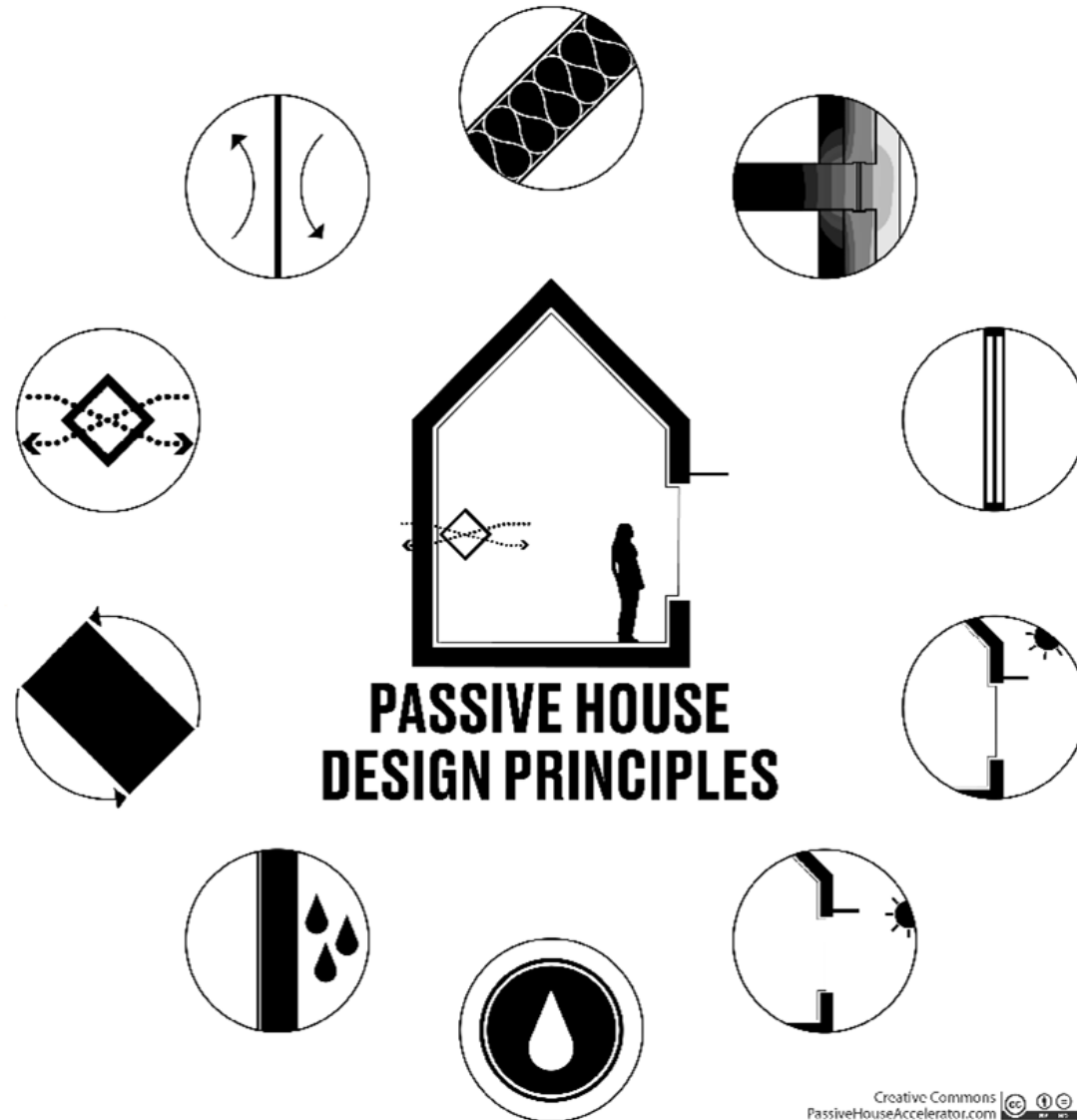


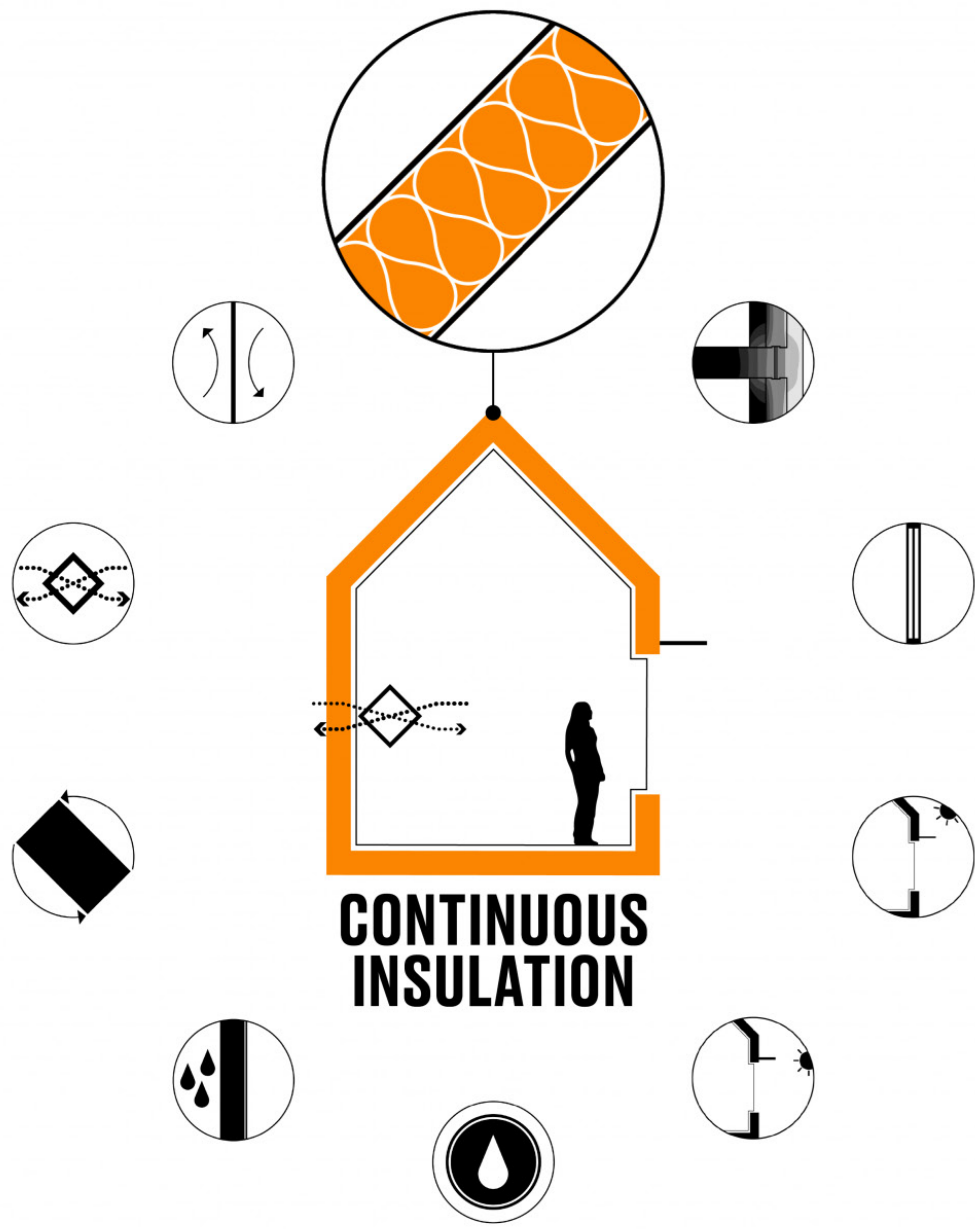


**PASSIVE
HOUSE
ACCELERATOR
CONSTRUCTION
TECH**

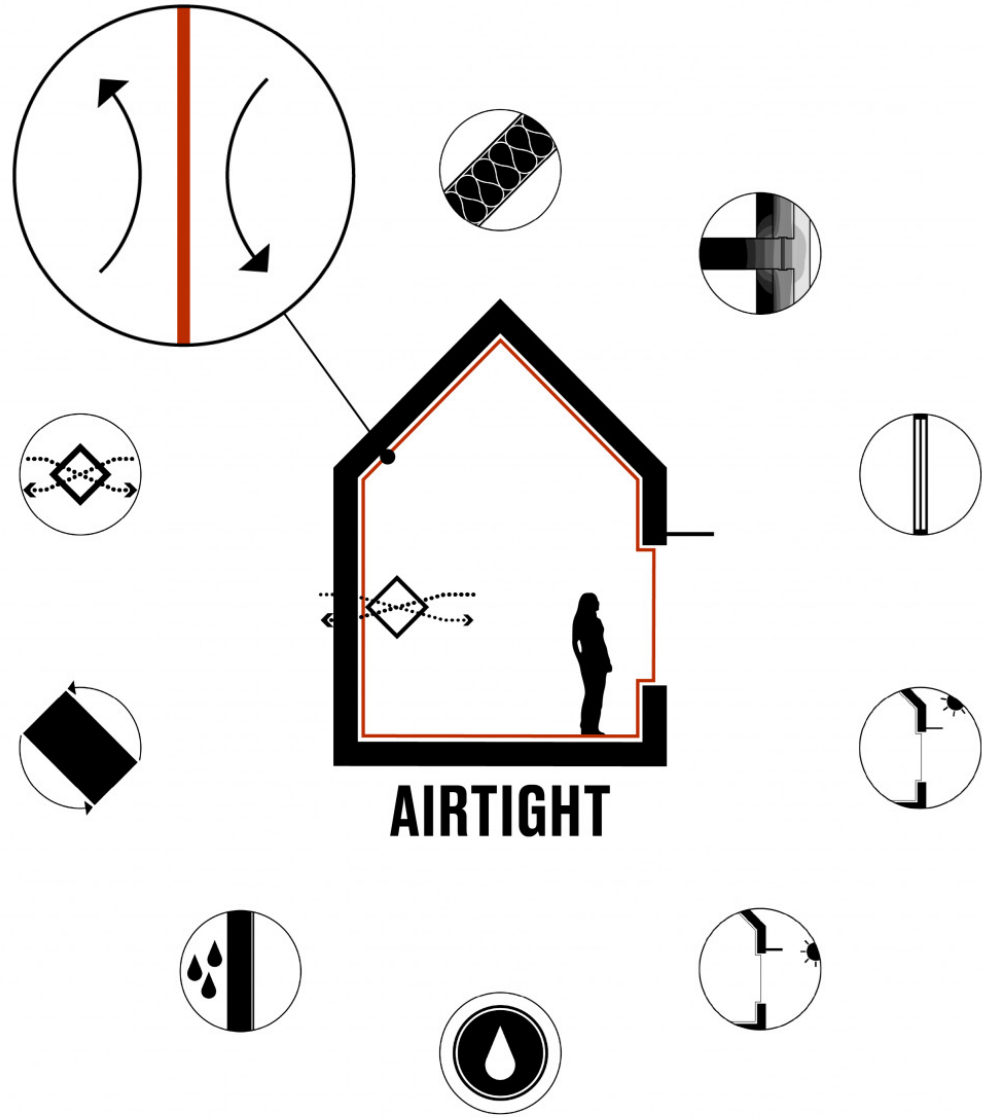
**TECHNICAL
TECHNIQUE
TECHNOLOGY**

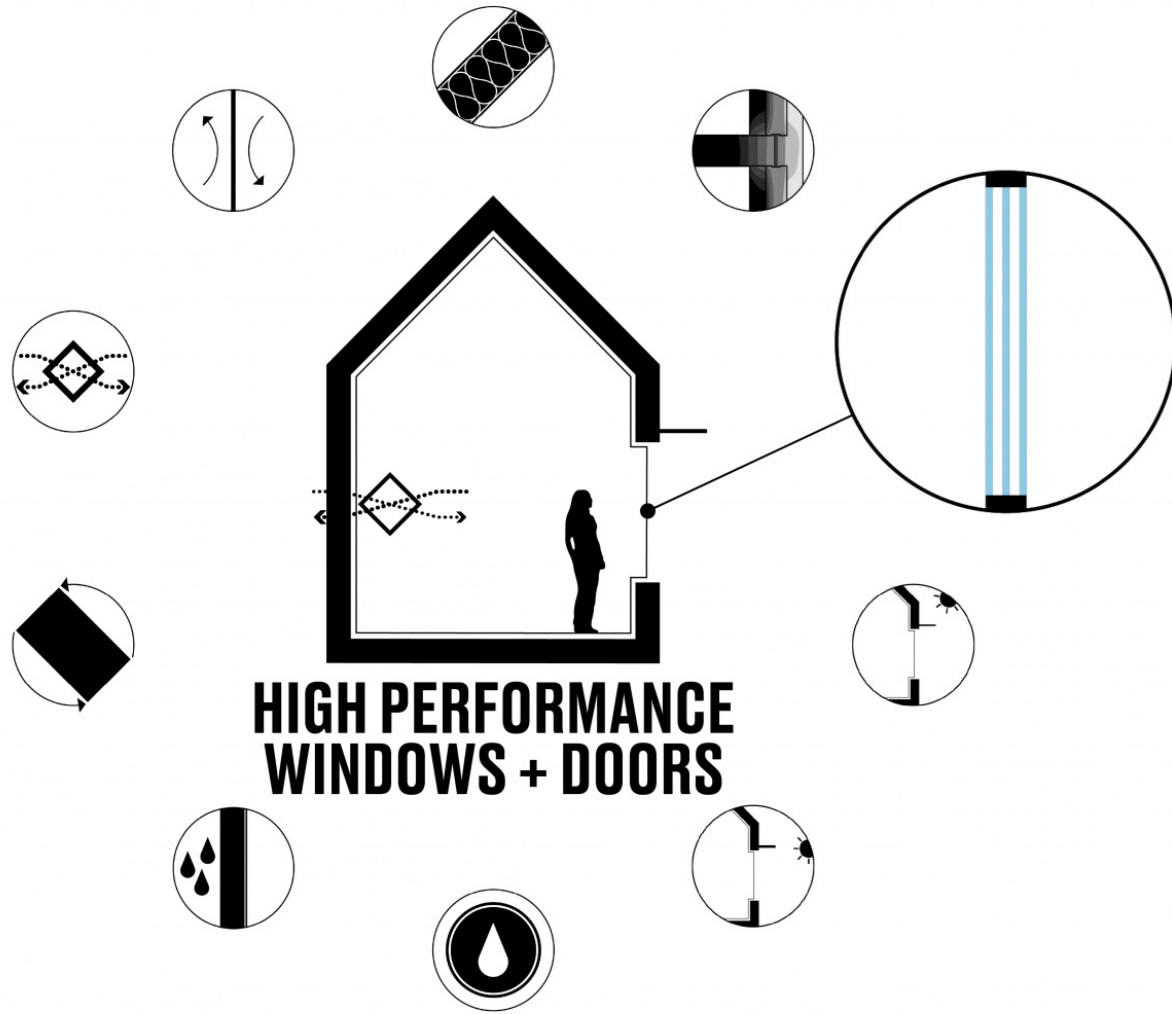
**PASSIVE HOUSE ACCELERATOR
CONSTRUCTION** **TECH**



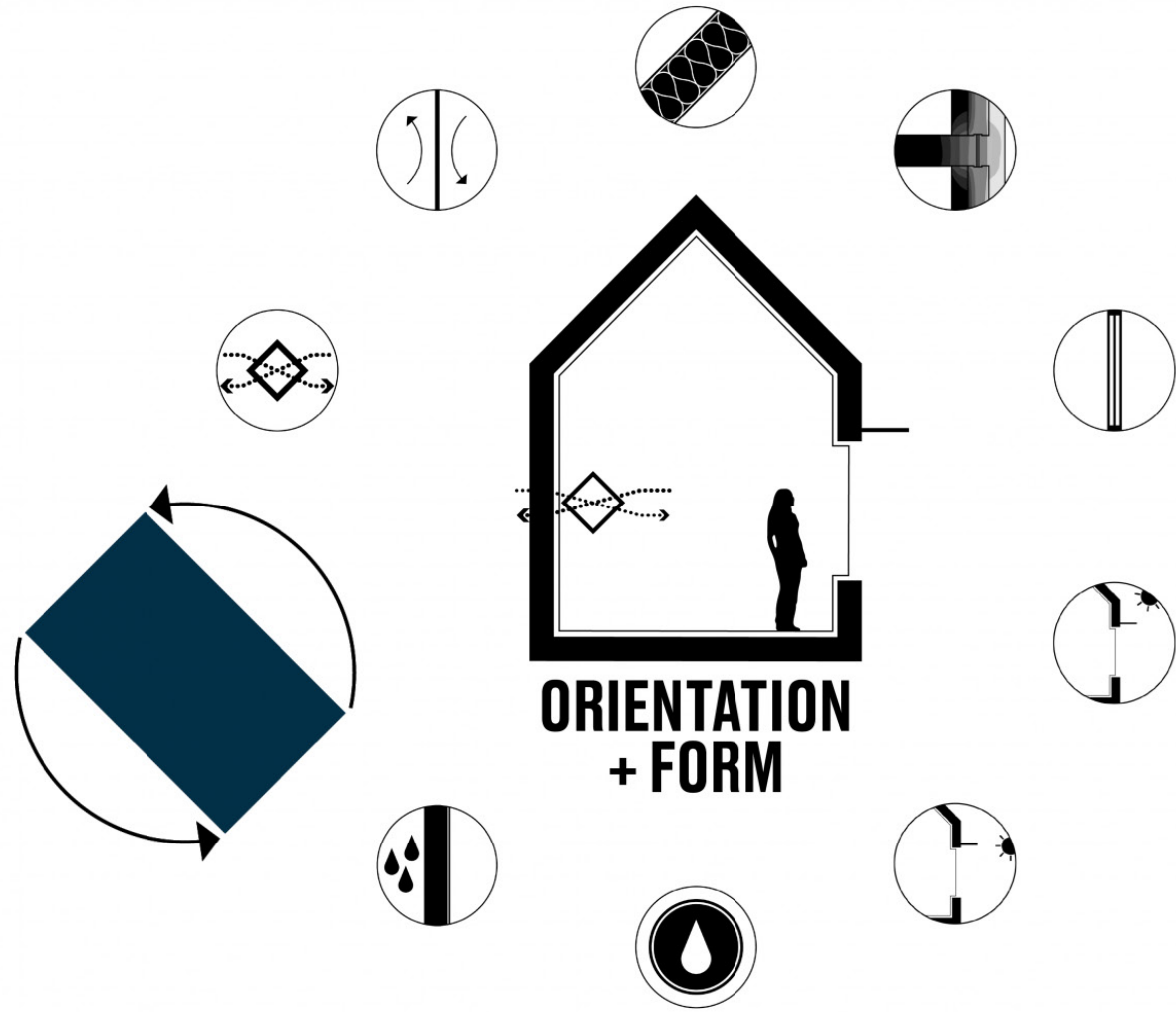


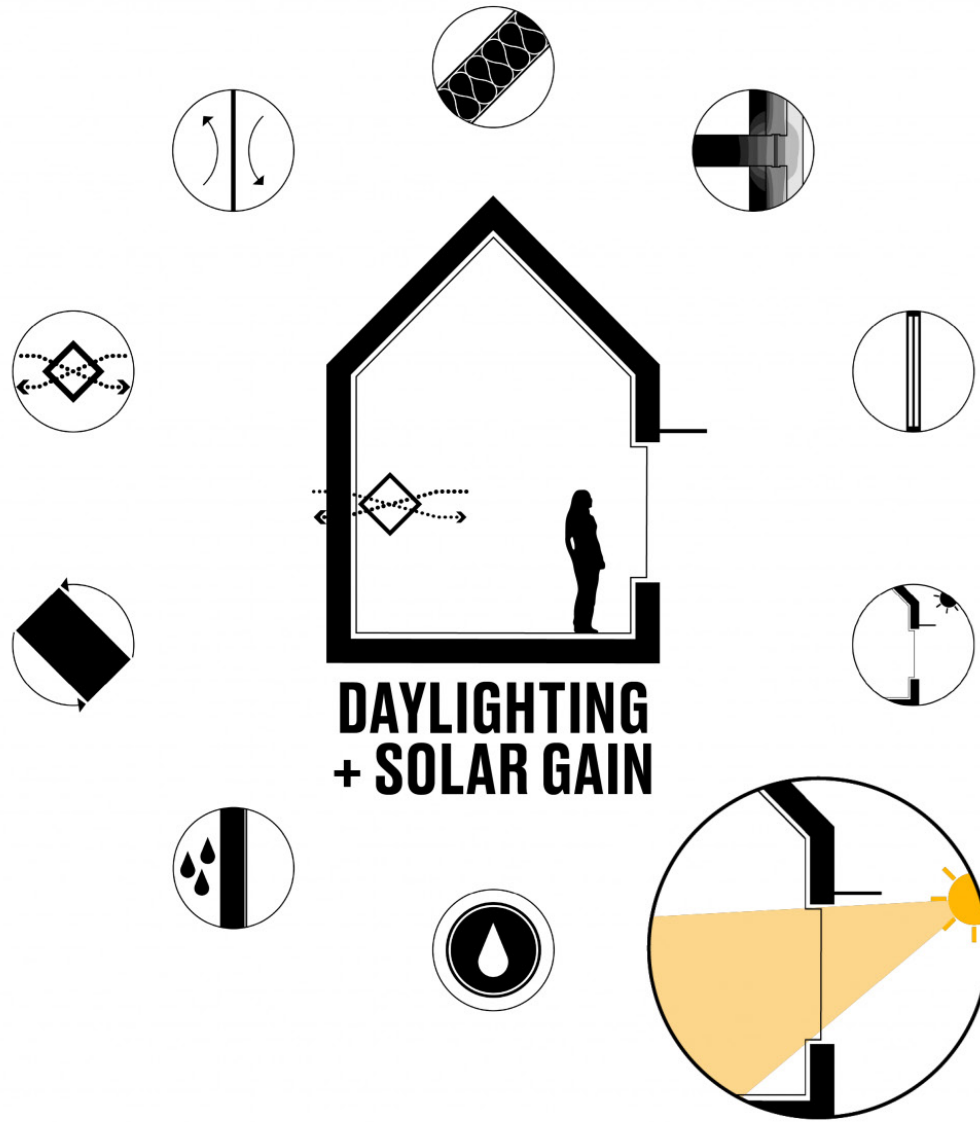
**CONTINUOUS
INSULATION**

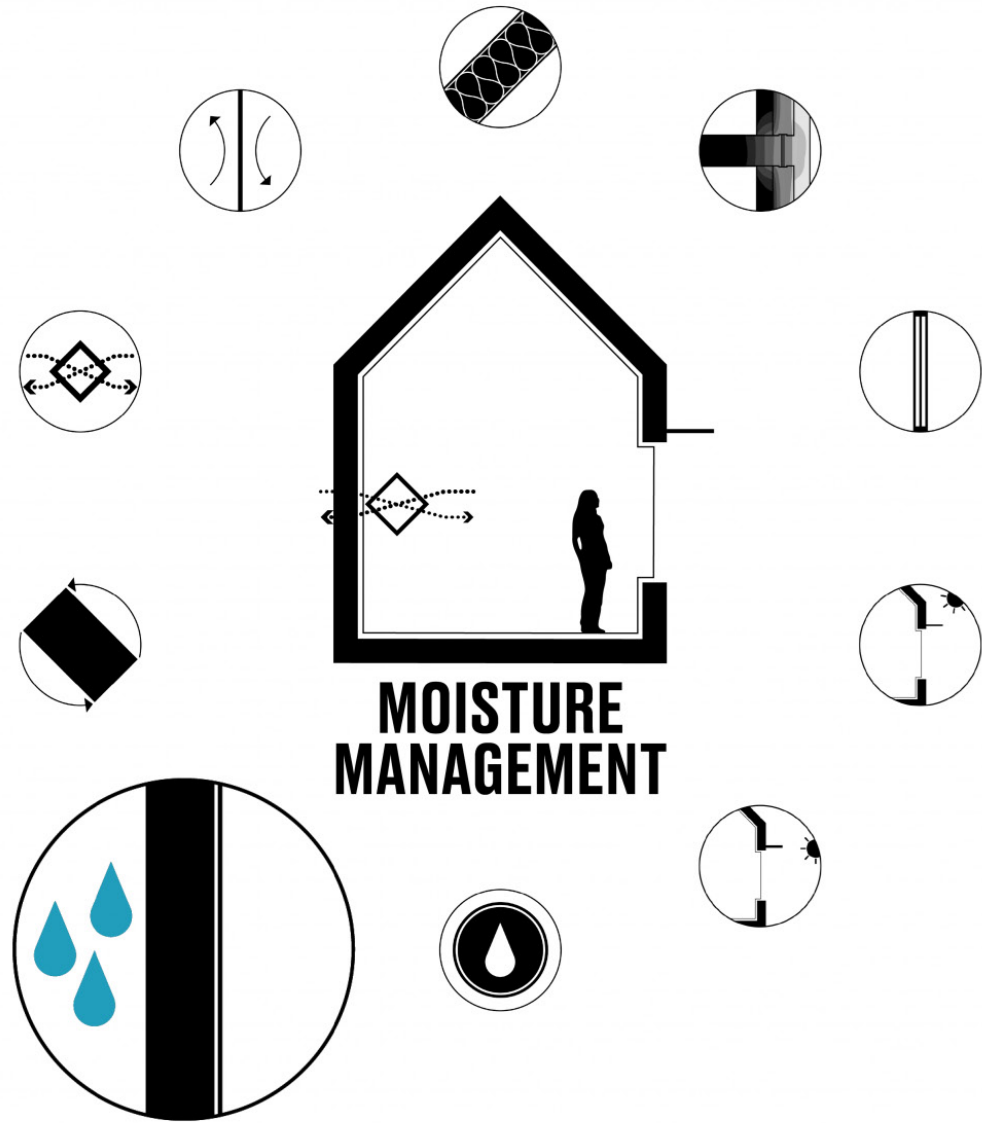




**HIGH PERFORMANCE
WINDOWS + DOORS**



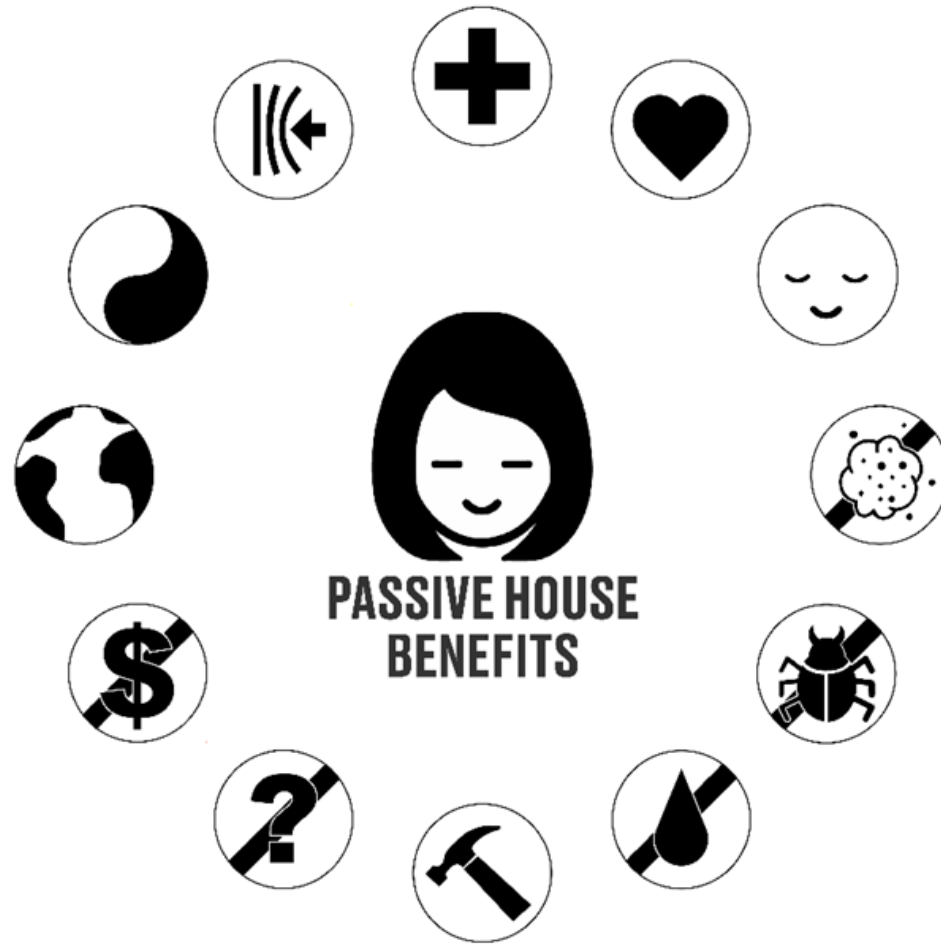






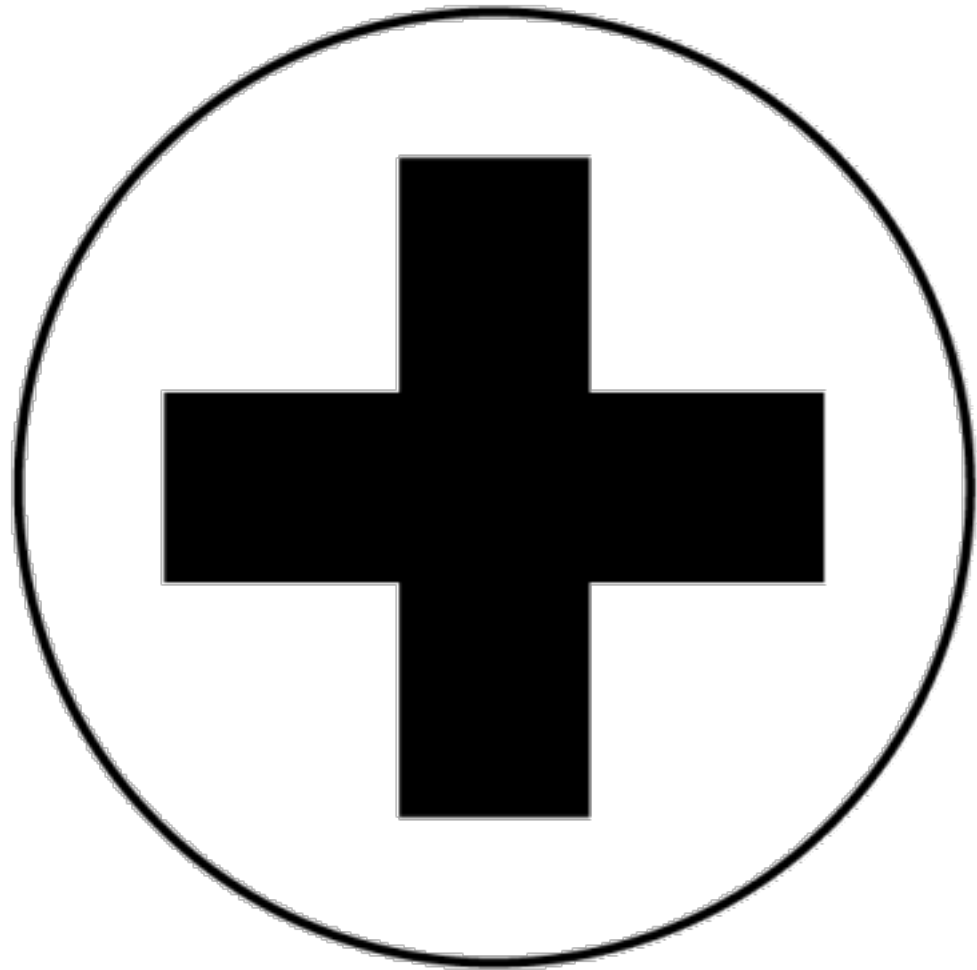


WHY: PASSIVE HOUSE BENEFITS





HEALTHY





COMFORTABLE.



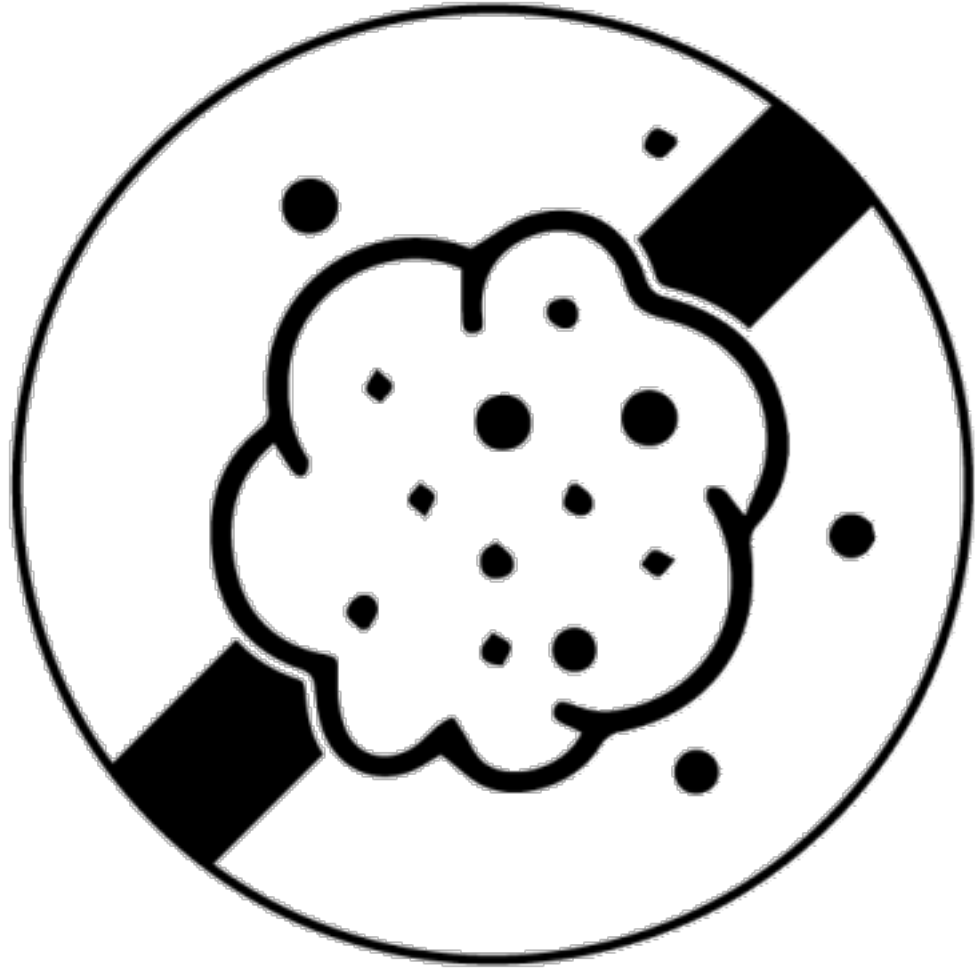


QUIET.





NO DUST.





KEEP THE WILD THINGS OUTSIDE.



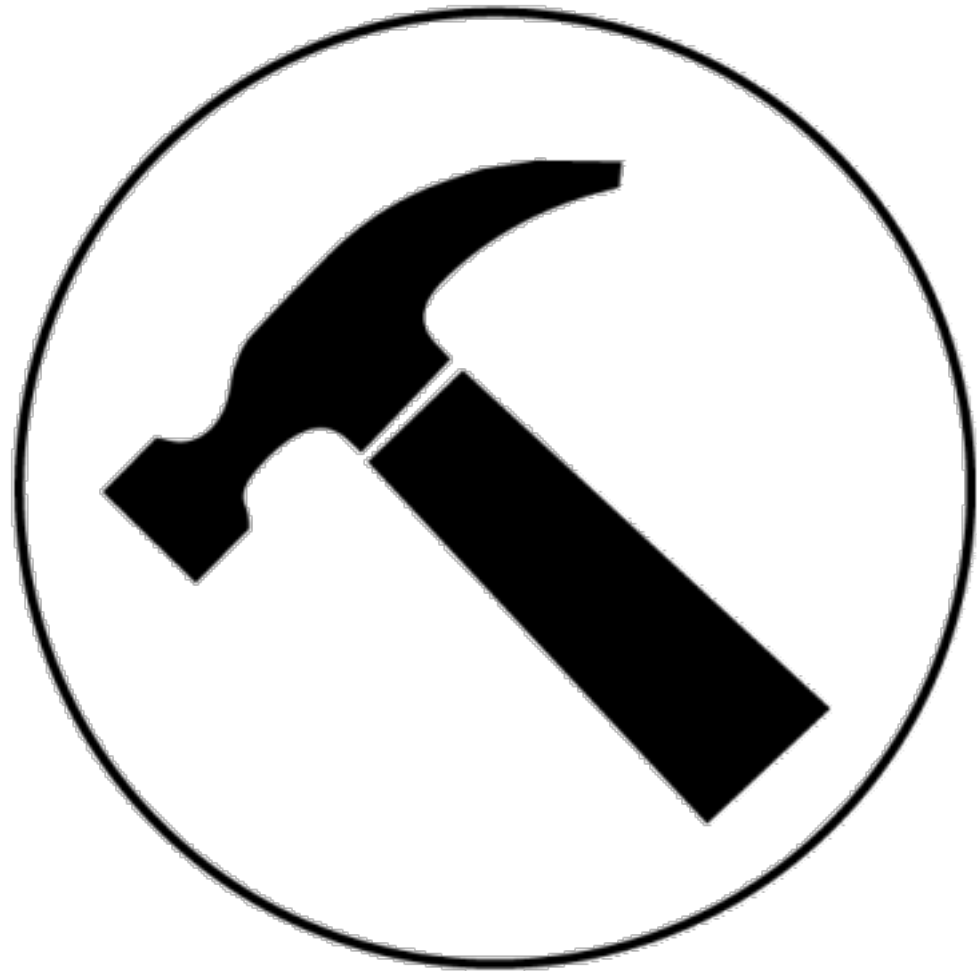


NO UNWANTED MOISTURE OR ODORS.





DURABLE.





PREDICTABLE PERFORMANCE.





AFFORDABLE.





ENERGY EFFICIENT.



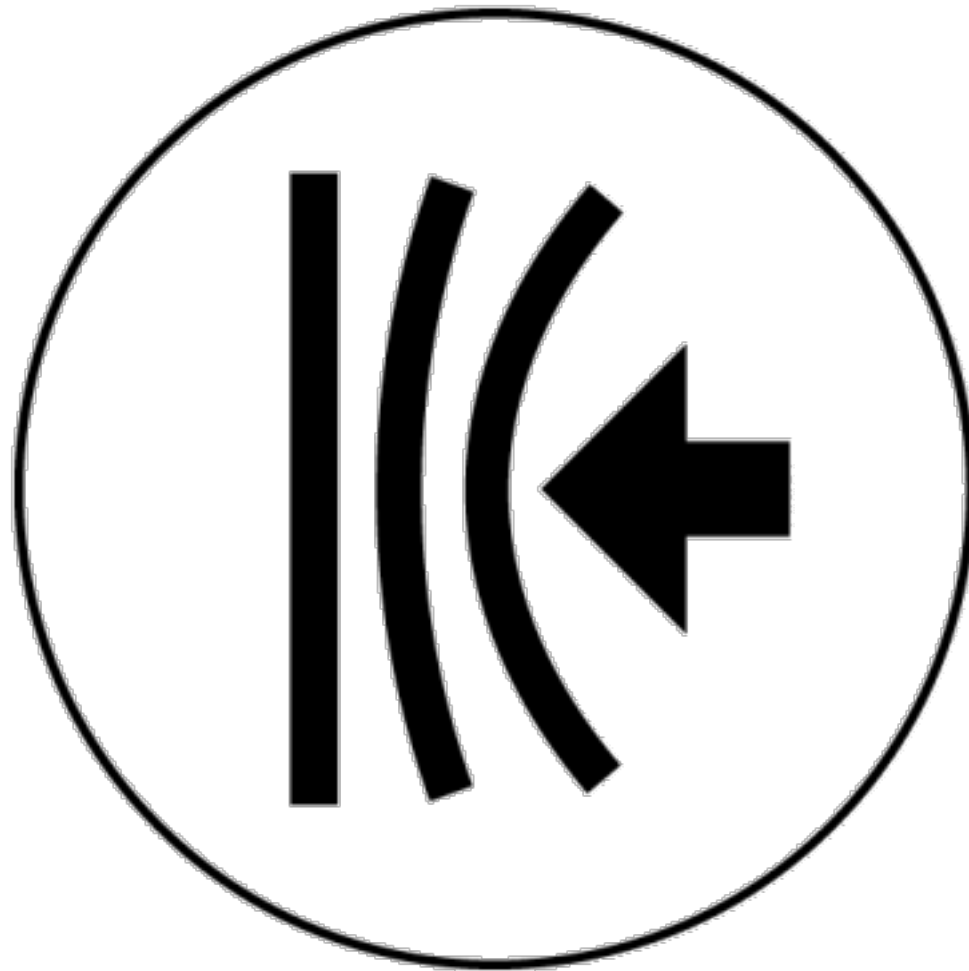


COMPLIMENTARY.





RESILIENT.





**PASSIVE
HOUSE
ACCELERATOR**
LIVE!
Construction Tech



phius



PASSIVE HOUSE ACCELERATOR





PASSIVE HOUSE ACCELERATOR

LIVE!



BareNaked



Manufactured by **US** ENGINEERED WOOD, INC.

**PASSIVE
HOUSE
ACCELERATOR
CONSTRUCTION TECH**

**Technical.
Technique.
Technology.**



ENGINEEREDWOODWORK





SHANNON PENDLETON

Principal, CPHC

Sanderson Sustainable Design

Assoc. AIA, NCARB

“Passive House Accelerator LIVE!” Co-Host

Solebury Township, EAC/ETP

Aquetong Watershed Association, BOD

