

## **Ultra R White Pine Wall Log Shell Materials - Appendix A**

## ULTRA R SIP Wall w V-Groove & Log Siding

Shapes: Round or Flat (with and without chinking groove) Corners: Butt/Pass, Saddlenotch, Dovetail



Wall System

Wall System
R-Control® Structural Insulated Wall Panels (SIP)
7/16" OSB, EPS Core, 7/16" OSB
2" x 6" Corner, Window, Door Bucks and Plates
6 1/2" R-Control® R-Value 22.6@75 degrees
and 24.3@40 degrees R-Control® Structural
Insulated Wall Panels (SIP)
7/16" OSB, EPS Core, 7/16" OSB
2" x 6" Corner, Window, Door Bucks and Plates
PerformGuard® Termite Protection
FrameGuard® Mold & Mildew Warranty
Delamination Warrantees **Delamination Warrantees** 

Energy Star Approved LEED Approved US Green Building Council Approved Underwriters Certificate of Testing
ICC-ES-ESR-2233 Code Compliance
Splines, Low VOC Sealant, Big Red screws,
R-Control® SIP Tape

House Wrap

Wire chases per specifications
\* PFS third party QC for Code Compliance
\* Penn Industrial Housing components Approval

Exterior SIP Wall 8" or 12"\*\* KD White Pine Log Siding With factory pre-cut solid log corners

- White Pine Corner Boards Dormers **Interior SIP Wall** 

1" KD T&G V-Groove White Pine

Exterior Wood Finish (clear or tinted) NOTE \*\* 12" Log Siding Flat with Chinking Groove 1 side with Chinking & factory pre-cut Dovetail Corners subject to Upgrade Charge

First Floor System Sill Seal and 2"x 8" PT Sill Plate Metal Posts with Top & Bottom Plates 2" x 12" Built-up Carry Beams
2"x 10"/12" Joists Perimeter w/Metal Bridging
34" T&G Advantech Subfloor Log Siding Skirt with Factory pre-cut solid log corners non-deck corners

## Post and Beam Second Floor System

8" x 8" Posts (surfaced)

8" x 10"/12" Carry Beams (surfaced)

6" x 6"/8" Joists (surfaced 2" o.c.)
2" x 6" KD T&G White Pine Flooring or
3/4" Advantech w/1" KD V-Groove White Pine

1/2"x 10"/12"/14" Zinc Plated Lag Screws

**Roof System** 

8" x 8" Ridge Posts (surfaced) 8" x 12" Ridge Beam (surfaced)

2" x 12" Rafters

Standard & Gable Trusses/ Bracing (1 story homes) with 7/16" OSB & Log Siding 5/8" OSB Sheathing w/H clips

1" Pine Fascia, Soffit and Trim Drip Edge, 30# Felt, Ice/Water Shield

Step Flashing (as required)
Continuous Ridge & Soffit Vent

Includes conventionally framed overlay roof from wings to center section where required

Windows/Doors (per plans)

Jeld Wen® Siteline Collection Low E Clad Windows with Screens

Therma-Tru® Fiber-Classic Low E Insulated Tempered Glass Doors

Note: All material not listed is to be provided by others

**Crockett® Standard Building Plans** 

Code compliant for banks and permits. FOB Crockett Mills 4/15/2017 Engineers Stamp **Crockett® Construction Guidelines**  **Porch Deck** 

6" x 6" PT (2') Pier Posts Built-up PT Carry Beams 2" x 6"/8" PT Joists, Ledger and Trim

Aluminum Drip Cap and Joist Hangers 5/4"x 6" PT Decking

Plus: CODE REQUIRED Deck Attachment Materials for Lateral Loads

Simpson HTT4 Plates

Simpson LV26 Joist Hangers 5/8" Diameter Rod Hold-Down or Similar Tension device

## Porch Roof

6" x 6" Posts (surfaced) 6" x 8" Carry Beams (surfaced) 2" x 8" Rafters 2"x 6" Ceiling Joists 1" KD T&G V-Groove White Pine Ceiling 5/8" T&G Sheathing w/H clips Roofing as above

Garage

Sill Seal and PT Sill Plate 2" x 4" Framing/Top and Bottom Plates 7/16" OSB Wall & Gable Sheathing Tall Timber KD White Pine Log Siding with White Pine Corner Boards 2" x 12" Built-up Garage Door Headers Standard & Gable Trusses/Bracing 5/8" OSB Sheathing w/H clips 1" Pine Fascia, Soffit and Trim

Roofing as above

Standard Windows & Doors Note: Garage Doors (by others)

**Note**: Crockett Standard Custom Design Services include Structural Engineer, licensed in local state, Sealed Final Plans

Note: Wall Panel Layout Plans are coded to match pre-cut wall panels and are provided with Construction Details

Model Name:			Date:	
Package Price Additions: Total Tax: Total Price:	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Good for 30 Days	SIP Notes: Includes Factory Pre-cut Wall Par gable ends, and window & door openings and One Day SIP Installation Instruction by Exper Buyer:	bucks & plates
Price is exclusive of labor, shipping and taxes				
Shipping Estimate FREE SHIPPING ON 2017 DELIVERIES Unloading of materials is the responsibility of others			Seller:	Date: