



framestock

BUILD YOUR BRAND ON A FRAME YOU CAN COUNT ON

Columbia Forest Products' Framestock panels deliver the **American-made quality** that will serve your customers long after you deliver your upholstered furniture.

- Appalachian hardwood veneer core plies
- Soy-based PureBond® formaldehyde-free technology
- Excellent machinability & availability
- FSC® Mix panels available upon request at the time an order is placed, subject to availability.

columbia
FOREST PRODUCTS®

PureBond.
HARDWOOD PLYWOOD



DEPENDABLE SOURCING & PRODUCT PERFORMANCE

Produced in West Virginia & North Carolina, our framestock panels bring the strength and workmanship of Poplar hardwoods to your factory floor in a range of panel thicknesses that will cut, fasten and perform to keep your line flowing and your customers satisfied.

Columbia Framestock: Performance

| TEST | MEASURE | 3/4" PANEL | 7/8" PANEL | 1-1/8" PANEL |
|-----------------------|--------------------|------------|------------|--------------|
| Density | lb/ft ² | 35.19 | 33.38 | 32.19 |
| MOE (MD)* | psi | 1,281,204 | 1,106,761 | 1,237,140 |
| MOE(CD)** | psi | 572,910 | 456,774 | 495,319 |
| MOR(MD) | psi | 8,778 | 8,418 | 8,862 |
| MOR(CD) | psi | 5,467 | 4,481 | 4,592 |
| Internal Bond | psi | 139.1 | 112.6 | 139.9 |
| Screw Withdraw (Face) | lbf | 342 | 336.7 | 333.6 |
| Screw Withdraw (Edge) | lbf | 254.7 | 295 | 302.3 |
| Hardness | lbf | 715.8 | 813 | 824.1 |
| Avg. Thickness Swell | | 5.60% | 7.55% | 5.74% |

* Machine Direction

** Cross Direction



Panel Configurations (4'x8')

| NOMINAL THICKNESS | # PLIES |
|-------------------|---------|
| 1/2 | 3 |
| 19/32 | 5 |
| 23/32 | 5 |
| 3/4 | 7 |
| 13/16 | 5 or 7 |
| 7/8 | 7 |
| 15/16 | 7 |
| 1 | 7 |
| 1 1/8 | 7 |



Eastern US: Chatham
800-237-2428

Eastern US: Old Fort
800-438-6069

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800-547-1791

Northeastern US & Canada
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