



panel products from patriot timber

RevolutionPly®

U.S. Patent No. 8,414,996

U.S. Patent No. 9,242,391

Features:

- **Go Green** – All the veneers in *RevolutionPly*® plywood come from plantation and sustainable wood sources. *RevolutionPly*® plywood contains no tropical hardwoods.
- **NGBS Green Certified** – *RevolutionPly*® plywood is certified for points toward ICC-700 National Green Building Standard™ (NGBS).
- **Vinyl Industry Approved** – *RevolutionPly*® plywood has been tested and approved as an underlayment by IVC US® and Mannington® for use with their flooring. *RevolutionPly*® plywood is the only Luan plywood substitute that has been approved by vinyl flooring manufacturers for use as underlayment.
- **World Wildlife Fund Global Forest & Trade Network - China Participant/Manufacturer** – *RevolutionPly*® plywood is a better alternative to using tropical hardwood plywood and it does not impact the world's rainforests.
- **Awarded Utility US Patent in April 2013**
– U.S. Patent No. 8,414,996
- **Awarded Method US Patent in January 2016**
– U.S. Patent No. 9,242,391
- **Premium Grade and Appearance** – 100% uniform light red color from sheet to sheet. Every sheet has an HPVA B grade blemish free, smoothly sanded face veneer.
- **Strength & Stability** – 5-ply construction with machine-dried cores.
- **Multi-purpose Panel** – *RevolutionPly*® panels are multi-purpose and will fill a variety of needs, including cabinetry, flooring underlayment, wall paneling, millwork and woodworking projects*.
- **Easy to Use** – Straight uniform grain for ease of cutting, scoring, finishing, and applying adhesives.
- **Best Packaging in the Industry** – All crates of *RevolutionPly*® plywood include two layers of packaging for complete product protection and damage-free arrival.
- **Online Support** – The *RevolutionPly*® plywood Warranties, Installation Guide, and Video are all available at www.RevolutionPly.com.
- **CARB Certified** – Widely available in CARB P2 compliant panels.

Specifications:

- Thicknesses from 2.7mm up to 18mm
- Sizes 4' x 8', 3' x 7' and other widely used plywood sizes
- 5.2mm x 4' x 8' P/BB/CC
100 pieces per crate
26 crates per truckload
- Superior moisture resistant LFE or CARB P2 glue

*Panels are designed for interior applications only (not for direct exterior exposure).



Protective Packaging



PATRIOT TIMBER
P R O D U C T S
the revolutionary source®

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