



panel products from patriot timber

# RevolutionPly®

U.S. Patent No. 8,414,996  
U.S. Patent No. 9,242,391

## Frequently Asked Questions

- 1. Question:** What are the most common uses of *RevolutionPly*® plywood?

**Answer:** *RevolutionPly*® plywood can be used for cabinetry, flooring underlayment, wall paneling, millwork, and woodworking projects.
- 2. Question:** How do you perform the Flex and Look Test?

**Answer:** Go to Patriot Timber's Flex and Look Test page to see the 4 simple steps or to watch a short video. The Flex and Look Test is an important procedure that only takes a few seconds and should be applied to any panel prior to use. Flexing the panel will help to reveal any delamination or core irregularities. In the rare instance you find such an irregularity, do not use the panel. Set it aside, and contact Patriot Timber Products immediately for a resolution.
- 3. Question:** Which side of the panel goes face down in flooring underlayment applications?

**Answer:** The *RevolutionPly*® panels should be installed with the label facing down towards the structural subfloor.
- 4. Question:** For flooring underlayment and wall paneling applications, can screws be used when fastening *RevolutionPly*® plywood to the subfloor?

**Answer:** Yes, you can use galvanized flathead wood screws. Do not use drywall screws. Make sure screw selected has a minimum 3/16" head. The screw you choose should not penetrate through the bottom of the subfloor.
- 5. Question:** For flooring and wall paneling applications, how long should the *RevolutionPly*® panels acclimate at the installation site before being used?

**Answer:** *RevolutionPly*® panels should acclimate 24 to 48 hours in a heated home environment of approximately 70 degrees Fahrenheit.
- 6. Question:** What type of primer is used on the *RevolutionPly*® panels and which side is primed?

**Answer:** If you purchased a *RevolutionPly*® panel with the Patriot Primed® Patent Pending Moisture Shield Coating, the label side of the panel is primed with a latex-based exterior primer.
- 7. Question:** Is *RevolutionPly*® plywood environmentally friendly?

**Answer:** Yes. All the hardwoods in *RevolutionPly*® plywood come from plantations and sustainable sources. *RevolutionPly*® plywood contains no tropical hardwoods or species from endangered forests. *RevolutionPly*® plywood is certified for points toward ICC-700 National Green Building Standard™ (NGBS).
- 8. Question:** What is the best way to remove the label from the backside of the *RevolutionPly*® panel?

**Answer:** We have found the easiest method is to heat the label with a hairdryer prior to removal. If there is any residual adhesive, you can remove it using either Naphtha, Goo Gone®, or mineral spirits.



## PATRIOT TIMBER

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