



Northern Corporate Offices
& Distribution Facility
375 Cass Avenue
Pontiac, MI 48342
Phone 1-800-521-4355
Fax 1-248-338-7407
E-Mail info@inlandplywood.com

Florida Offices & Distribution Facility
256 Olive Street
Cocoa, FL 32922
Phone 1-800-242-6027
Fax 1-321-632-1589

Perma Panel Specifications

Our extensive inventory of Douglas-Fir Perma Panels are all built to our specifications. These are as follows:

1) Veneers:

- A) All 100% Fir veneers.
- B) All high grade "C" veneers throughout the panel.
- C) All veneers dried to 8% moisture content or less.
- D) All veneers balanced to minimize any movement in the panel.
- E) All Sanded panels are sanded 2 sides

2) **Glueline:** A high quality marine type glue with a minimum resin content of 30%, not the 19% typical with standard marine glues.

3) Lay-up:

- A) All veneers are hand laid up to insure a very tight core line.
- B) All panels are put through a computerized blow detector to guard against delamination.

4) **Treating Process:** All panels are treated with a CCA process to .40 KDAT. They are then kiln dried to an ideal moisture content of 12-15%.

5) Number of Plies:

1/4"	- 3-ply	1"	- 9 ply
3/8"	- 3-ply	1 1/8"	- 9 ply
1/2"	- 4 or 5-ply	1 1/4"	- 11 ply
5/8"	- 5 or 7-ply	1 1/2"	- 13 ply
3/4"	- 6 or 7-ply	1 3/4"	- 15 ply

6) **A.P.A. Specifications:** Each of our Perma Panel items meet or exceed all of the A.P.A. specifications.

7) **Labeling:** All panels are to be stamped "Inland Plywood - Special Boat Panel". This stamp insures these specifications have been met or exceeded, thereby allowing the user to trust in the quality of the panel.

8) **Warranty:** All Inland Plywood Perma Panels are guaranteed against delamination or breakdown of the glue line for the life of the panel. See our complete warranty for further information.

"Performance Panels "for the Marine Industry