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## 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*