



FIN COLOR PLY

COMPOSITION: Composed of 1.5 mm cross-banded Finland birch hardwood veneers, face sanded on both sides, bonded with PHENOLIC RESIN ADHESIVE. Face veneers are short-grain constructed with a two piece spliced face.

COATING: Colors available are

- clear transparent
- yellow
- light brown
- red
- dark brown
- green
- black

Clear transparent color is presurfaced on both sides with clear melamine film or a lacquered finish. The other six colors are presurfaced on both sides with a colored phenolic resin film.

SIZES: **FIN COLOR PLY** is available in a panel size of 96" x 48" (short-grain, spliced face) and in thicknesses of ½" (9-ply) and ¾" (14-ply).

SURFACE CHARACTERISTICS: The surface is smooth and hard. It withstands reasonable abrasion, moisture, and common chemicals, including dilute acids and alkalis. The surface can be easily cleaned with a soft damp cloth, avoid abrasive cleaners.

BONDING: Panels are bonded with phenolic resin adhesive. The formaldehyde emissions from this glue have a classification of E-1, which is the lowest available.

SURFACE BURNING CHARACTERISTICS: Per report on surface burning characteristics determined by ASTM E-84 twenty-five foot tunnel furnace test method. Test results meet Class C (III) - 200 or under flame spread, average flame spread index 145 (¾" 14-ply).