



PVC Edgbanding General Information and Specifications

General Information:

1. Product Usages: Decorative Edge Trim for Interior Furniture and Shelving.

2. Description: A continuous extruded roll available in various thicknesses' used to finish the raw edge of flake board, plywood and medium density fiberboard. Available in colors that match all Major Brands of HPL and LPL. I.e. Formica, Wilson Art Laminates and Tafisa Melamine.

3. Application Methods: Automatic edgbander, Forced Hot Air edgbander (Airbanding), Peel and Stick (EeeZeeEdge) and Contact Cement.

Specifications:

1. Color: Slight color variations are possible from dye lot to dye lot.

2) Finishes: Available in Gloss, Satin, Embossed Wood Grain and Textured surfaces. Finish must be smooth and free of defects at a distance of 3 feet from the observer. Material has either UV inhibitors directly in the resin or has a UV topcoat.

3) Tolerance:

Width: + / - 0.025",

Thickness: Below 0.100, +/- 10% of nominal thickness

Thickness: 3mm Minimum .106", Maximum .125 inch.

Profile 3mm: Concave Top: +/- .004" Backside: Minimum .001", Maximum .010".

Impact Resistance: Not below 20lbs per inch measured impact test IG-1115.

4) Straightness:

.015" to .098" Thickness 0.25" over 3 feet

3mm Thickness 0.15" over 3 feet

5) Interior Use: Only for interior use and not to be exposed to temperatures above 150°F.

6) Primer: Backside is 100% covered with a visible primer for proper bond.

7) Sizes Available:

Width: 5/8" to 5.25"/1/16" increments. Availability can vary by finish, color, pattern or thickness.

Thickness: .018, .020, .024, .030, 1mm, 1.5mm, 2mm, 2.5mm 3mm.

8) Maintenance: Clean surface with warm soapy water and wipe clean.



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Warranty

Using accepted industry standards, colors, woodgrains and patterns have been individually matched and cross-referenced for the best suitable match. Color variation beyond the manufacturers' control may occur in individual resin batches. The manufacturers' warranty and liability for bond, color match and surface finish; extend only to the replacement value of the specific edgebanding material. It is the sole responsibility of the customer to determine that the bond and color match are acceptable for production before use. EdgeCo Inc. reserves the right to add or delete stock items without notice.

Special Note:

Vinyl chloride and polyvinyl chloride (PVC) are not the same material. Vinyl chloride is a flammable gas that is regulated by DOT, EPA and OSHA. Through a chemical reaction, this gas known as a monomer is converted to a non-hazardous white granular powder called polyvinyl chloride resin, PVC or simply vinyl. When the granular powder is combined with functional adhesives a resin compound is formed. Vinyl resin is not a cancer suspect agent. In fact the reaction process cannot be reversed. That is, thermal processing or decomposition will not cause polyvinyl chloride to revert back to vinyl chloride monomer.