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Technical Bulletin

Subject: Treating Exposed End Cuts for Eco Building Products Wood Coatings.

Eco Building Products, Inc (ECOB) wood protection are factory applied topical coatings for the treatment of all vertical framing members including Dimensional, Panels and Engineered Wood Products (EWP's). The Patent Pending WoodSurfaceFilm™ formulation is designed to control moisture, changing the permeability of the substrate. ECOB's WoodSurfaceFilm™ is designed to encapsulate various solids into the wood fibers for the life of the substrate. The solids in the formulation have inherent leaching properties that will migrate towards the center of the substrate within several weeks of factory application.

ECOB's Red/Blue/Clear Shield™ products can be installed exactly the same as untreated lumber products. Most exposed end cuts will butt or contact an adjacent coated surface. **It is not mandatory** that any exposed edge or surface be treated with an End Cut solution as the solids applied to the substrate have migrated into the wood fibers.

ECOB does however recommend that all cut ends and edges exposed to potential water wicking environments be treated with ECOB's End Cut Solution. For example blocking, window and door penetrations, kitchens, bathrooms and rafter tails. Failure to treat exposed End Cuts does **not** void the warranty.

End Cut solution is only available to all customers that have purchased ECOB's coated wood products. The End Cut solution is designed to prevent water wicking and inhibit mold growth. The End Cut solution does not contain any of the solids employed in the factory application for Fire, Termite or Fungi Decay prevention. End Cut Solution can be applied with a Hudson/Garden sprayer at the end of the framing process. End Cut solution can be purchased in 1 and 5 gallon pails.

End Cut Ordering P/N:

Base SKU: 104EC00XX X= 1 or 5 (1 - Gal or 5 – Gal) X= R, B or C (Red, Blue, Clear)

Please consult your product representative to obtain End Cut solution or any further questions.

Regards,

A handwritten signature in black ink that reads "Mark Vuozzo".

Mark Vuozzo
Chief Technical Officer