

EcoFriendly[®] Cabinetry

by Executive Kitchens



Why Green?

Indoor air pollutants are a silent threat, often two to five times higher than outdoor pollutant levels. There is growing concern about the harmful effects of formaldehyde vapors emitted by particle boards, fiberboard, and plywood products made with adhesives containing urea-formaldehyde resins.

Formaldehyde is a colorless, strong-smelling gas. It is used in building products containing formaldehyde resin glues that can “off-gas” (emit) formaldehyde gas.

Formaldehyde is normally present at low levels, usually less than 0.06 ppm (parts per million), in both outdoor and indoor air. When present in the air at or above 0.1 ppm, acute health effects can occur including watery eyes, burning sensations in the eyes, nose and throat, nausea, coughing, chest tightness, wheezing, skin rashes, or even more severe ailments if neglected.

EcoFriendly® Cabinetry contains zero formaldehyde adhesives in its ¾” plywood construction and solid wood doors and drawers, and water-borne stains, paints and coatings.

Choosing EcoFriendly® Cabinetry for your kitchen and bath helps to eliminate the danger of harmful formaldehyde vapors from your home.





Protect the Earth

EcoFriendly® Cabinetry protects the earth by eliminating VOCs by finishing with water-borne stains, paints and coatings, thereby protecting your family and friends from the harmful effects of toxic exposure.

VOCs (Volatile Organic Compounds) are emitted as gasses from certain solids or liquids such as solvent-based lacquers and varnishes. The term “organic” indicates that the compounds contain carbon. VOC emissions are often associated with an odor while other times there is no odor. Both can be harmful.

Kitchen and bath cabinetry with solvent-based finishes can emit VOCs for a considerable period of time after installation.

EcoFriendly® Cabinetry uses **no** solvent-based stains or coatings, known for emitting formaldehyde and other VOC chemicals.

EcoFriendly® Cabinetry is guaranteed to be 100% free of VOC emissions.

EcoFriendly[®] at Home

EcoFriendly[®] Cabinetry exceeds all KCMA (Kitchen Cabinet Manufacturer's Association) standards for HAPs (hazardous air pollutants) in its ¾" plywood construction, solid wood doors and drawers, and water-borne stains, paints and coatings. EcoFriendly[®] Cabinetry uses no particle board or MDF (medium density fiberboard).

Renewable wood products are the primary material for cabinetmaking. EcoFriendly[®] plywood panels carry the FSC (Forest Stewardship Council) certification and qualify toward the U.S. Green Building Council LEED™ green building program requirements. That means our customers can continue to get the beautiful look of wood for years to come.



Our Commitment

EcoFriendly® Cabinetry is a committed advocate of advancing products that affect energy conservation, air quality, and healthier homes by using renewable solid wood materials with formaldehyde-free adhesives and water-borne finishes.

Zero Formaldehyde

Zero Hazardous Air Pollutants (HAPs)

Zero Volatile Organic Compounds (VOCs)



EcoFriendly® Cabinetry

- ✓ EcoFriendly® Cabinetry uses 3/4" plywood and solid wood construction materials bonded with formaldehyde-free glues.
- ✓ EcoFriendly® utilizes waterborne stains, paints and coatings.
- ✓ EcoFriendly® finishes contain zero formaldehyde.
- ✓ EcoFriendly® is guaranteed to be 100% free of VOCs (volatile organic compounds).
- ✓ EcoFriendly® waterborne finishes emit zero HAPs (hazardous air pollutants).
- ✓ EcoFriendly® uses no oil or solvent based stains or coatings, known for emitting high levels of formaldehyde.
- ✓ EcoFriendly® Cabinetry uses no particle board or MDF (medium density fiberboard).
- ✓ EcoFriendly® plywood panels carry the Forest Stewardship Council certification and qualify toward the U.S. Green Building Council LEED™ green building program requirements.

Ask your Executive Kitchens dealer for the EcoFriendly® Cabinetry upgrade

**EXECUTIVE
KITCHENS**

Your Executive Kitchens Dealer:

Printed with vegetable-based inks on 100% post-consumer recycled fiber paper



Executive Kitchens, Inc is a member of the U.S. Green Building Council, which is the nation's foremost coalition of leaders working to transform the way buildings and communities are designed, built and operated, enabling an environmentally and socially responsible, healthy, and prosperous environment that improves the quality of life.