



## Our finish is designed to handle just about anything that drips, splashes or sprays on it!

Sky Valley Cabinetry was one of the first cabinet companies to use a combination of equipment and finish formulation to virtually eliminate hazardous air pollutants typically associated with solvent based finishing. These finishes not only protect the environment but also provide a superior furniture grade finish for the wood. The finished product can stand up to virtually any household food product or chemical without damage.

Our finish meets or exceeds all specifications required by the Kitchen Cabinet Manufacturers Association (ANSI/KCMA A161.1, 1990).



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MILD		AVERAGE		HARSH	
Coffee	Unaffected	Mustard	Superficial	Fingernail Polish Remover	Superficial
Tea	Unaffected	Household Ammonia	Unaffected	*Carbon Tetrachloride	Unaffected
Water	Unaffected	Detergent	Unaffected	Shoe Polish	Unaffected
Vinegar	Unaffected	TSP Cleanser	Unaffected	Bug Spray	Unaffected
Beet Juice	Unaffected	Household Soaps	Unaffected	Wax Crayon	Unaffected
Citric Acid Solution	Unaffected	Alcohol	Superficial	Ballpoint Ink	Unaffected
Olive Oil	Unaffected	Bluing	Unaffected	Gasoline	Unaffected

Unaffected: No color or appreciable surface texture change
  Superficial: Mild abrasive, such as common cleanser, easily removes stains

\*Used in fire extinguishers and as a dry cleaning fluid.

Sky Valley was the first cabinet company awarded the KCMA's Environmental Stewardship Program (ESP) Certificate, in recognition of our commitment to sound environmental management and sustainable practices.

# SKY VALLEY

## CABINETRY

EPA Evergreen Award Recipient | 1st KCMA Environmental Stewardship Program Participant | ISO 9001 Certified



## Every Sky Valley Cabinet Comes With a Smooth, Durable Finish

For the kitchen, bath, media room or office, Sky Valley's wood cabinetry represents the finest in craftsmanship and finish. The process starts with select grades of wood and ends in our state-of-the-art finishing area, where three sealer coats are applied after stain application to each door, drawer front and cabinet. Our coatings are extremely durable, of the highest quality and the most environmentally advanced of any product used in wood finishing. What our customers demand is what we demand of ourselves...a high quality finish on every Sky Valley cabinet.

1. Wood surfaces are machine sanded multiple times to assure the smoothest possible surface.
2. Like fine furniture, all surfaces are hand sanded before finishing.
3. Sanding dust is carefully removed before the stain is applied.
4. Environmentally safe stains are applied and a substantial "flash" time is allowed after each stain application to give wood rich color and beauty.
5. Stained woods are oven cured before clearcoats are applied.
6. After staining, all wood is hand burnished to assure a smooth surface.
7. Burnishing dust is carefully removed before the first of two sealer coats are applied.
8. A conversion varnish sealer (1) is applied to protect the color of the wood and the wood itself.
9. Each item is cured in a convection oven.
10. The sealer is cured in an infrared oven to assure the durability of the finish.



11. Each part is hand sanded prior to the second sealer coat.
12. Sanding dust is removed before the second sealer coat is applied.
13. A second environmentally safe conversion varnish sealer (2) is applied to protect wood color and the wood itself.
14. Parts are cured in a convection oven.
15. Wood is sent through an infrared oven to assure durability.
16. Cabinets are given a final hand sanding to smooth and prepare the surface.
17. Sanding dust is removed.
18. A final conversion varnish topcoat (3) is applied. Specially formulated to resist scuffs and scratches, the final topcoat is highly impervious to UV fading and household chemicals and provides a satin smooth finish.
19. The final coat is cured in a convection oven for a baked-on, smooth, durable surface with the look of fine furniture.
20. A final curing in the infrared oven assures a consistent finish.

Additional steps are required with finish enhancements such as glazing, highlighting, antiquing, spattering and burnishing.

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CABINETS

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