

M.L. CAMPBELL®

WOOD FINISHING SYSTEMS

ARROYO®

1K SINGLE-COMPONENT WATERBORNE TOPCOAT
WHITE/OPAQUE AND CLEAR BASES



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HAPS
FREE



ARROYO 1K WB SINGLE-COMPONENT ACRYLIC URETHANE TOPCOAT is a hybrid waterborne system for interior use that delivers 2K performance in a 1K system. Available in both pigmented and clear, this coating helps to improve your productivity and offers easy application with fewer steps and an unlimited application window – saving time and eliminating waste. ARROYO is also GREENGUARD® certified for low VOC and indoor emissions, helping you meet regulatory requirements. With exceptional self-sealing, film-build and film formation properties, ARROYO delivers an extremely smooth, durable finish for kitchen and bathroom cabinets and household and office furniture.

water-based

ARROYO Offers Unique Advantages:

- No pot life restriction
- Exceptional self-sealing
- High solids and excellent leveling
- High performance and chemical resistance per KCMA and AWI
- Very good color stability and color fastness ensures even and repeatable color space
- Ready-to-spray formula with little to no reduction required
- Available in Super Flat (Clear), Flat (White), Dull, Satin and Gloss clear and white/opaque bases

ARROYO Performance Characteristics

ARROYO has undergone rigorous quality testing to verify performance and application characteristics. The M.L. Campbell laboratory has formulated ARROYO to meet or exceed the required performance level established by KCMA for finishes. ARROYO has been tested utilizing the following ASTM and KCMA test methods:
5 = Excellent, 4 = Very Good, 3 = Good, 2 = Fair, 1 = Poor

Print Resistance

Purpose: Test the ability of the finish to be print-resistant – no to minimal print after 24-hour dry time.

Arroyo 1K WB Pigmented: **Excellent rating of 5**

Arroyo 1K WB Clear: **Very Good rating of 4.5**

Hot and Cold Check Resistance

Purpose: Test the ability of the finish to withstand hot and cold cycles for prolonged periods – passes 20 cycles.

Arroyo 1K WB Pigmented: **Excellent rating of 5**

Arroyo 1K WB Clear: **Excellent rating of 5**

Cross Hatch

Purpose: Test the ability of the finish to adhere to various substrates/finishes.

Arroyo 1K WB Pigmented: **Excellent rating of 5**

Arroyo 1K WB Clear: **Excellent rating of 5**

Blocking 6-8 Hours

Purpose: Test the ability of the finish to withstand any finish defects from stacking or packing after 6- to 8-hour drying time.

Arroyo 1K WB Pigmented: **Excellent rating of 5**

Arroyo 1K WB Clear: **Excellent rating of 5**

Wet Heat Resistance

Purpose: Test the ability of the finish to withstand high heat for long periods.

Arroyo 1K WB Pigmented: **Very Good rating of 4**

Arroyo 1K WB Clear: **Good rating of 3**

Edge Soak

Purpose: Test a coating's ability to perform in relation to resistance to detergent and water.

Arroyo 1K WB Pigmented: **Excellent rating of 5**

Arroyo 1K WB Clear: **Excellent rating of 5**

Chemical Resistance Evaluation

Purpose: Test the ability of the finish to withstand substances typically found in kitchens and bathrooms.

AWI TEST RESULTS

Chemical Type	ARROYO Pigmented White Tint Base and Topcoat	ARROYO Clear Tint Base and Topcoat
Vinegar	5	5
Lemon Juice	5	5
Orange Juice	5	5
Grape Juice 24 Hours	5	5
Ketchup 24 Hours	4.5	5
Coffee	4	5
Olive Oil	5	5
Boiling Water	5	5
Cold Water	5	5
Nail Polish Remover	2.7	5
Household Ammonia	4.8	4
VM&P Naphtha	5	5
Isopropyl Alcohol	2.7	4
Wine	3.5	5
Windex	4.8	5
409 Cleaner	3.8	4.5
Lysol	4.2	5
33% Sulfuric Acid	5	5
77% Sulfuric Acid	3.2	1.5
28% Ammonium Hydroxide	4.8	4.5
Gasoline	4.4	4.5
Murphy Oil Soap	5	5
Vodka 100-Proof	5	5
1% Detergent	5	5
10% TSP	5	5
Ethanol/Water	3.3	4.5
Mustard 24 Hours	3	3.5
Acetone	2.7	4.5
Bleach 24 Hours	3.5	3

Distributed by:



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