



# Chemcraft®

A Great Finish is Only the Beginning



PRE-CATALYZED PIGMENTED TOPCOAT

## VARISSET®



**AkzoNobel**

# VARISSET<sup>®</sup> Raising the bar

## PRE-CATALYZED PIGMENTED TOPCOAT

Due to its high solids formulation, Variset provides excellent build with superior hide, flow and leveling. It has excellent spray properties and vertical hang, and can be used as a white base with C-Match and X-Rite color systems. Available in 10, 20, 35, 50 and 90 sheens. VARISSET passes all KCMA finish testing.

### VARISSET Distinct Advantages Over the Competition

- Catalyzed at the factory to ensure quality control
- High solids: 50% by weight / 32% by volume
- Long shelf life - 6 months (when stored at ambient conditions)
- High build
- Ability to post-catalyze for improved chemical resistance and faster cure time
- Water white resin to insure pure and consistent color
- Superior hiding

### Other Advantages

- HAPs compliant
- Ease of application
- Excellent sprayability and flow
- Excellent vertical hang
- Performs well when force dried
- Fast dry
- Available in the following sheens: full gloss, semi gloss, satin, matte

### VARISSET Performance Test Ratings & Standards

VARISSET has been manufactured to the quality testing standards of KCMA and AWI for OP-4 chemical resistance. It meets OP-2 standards for all other classifications. VARISSET has been tested utilizing the following ASTM and KCMA test methods. Using the ASTM Rating Scale: 10 = Perfect; 8 = Very Good; 6 = Good; 4 = Fair; 2 = Poor; 0 = Complete Failure.

#### Hot / Cold Check Resistance: ASTM D1211

Purpose: Test the ability of the finish to withstand hot (120° F/ 50° C) & cold (-5° F/ -20 C°) cycles for prolonged periods. Coating surpasses 10 cold check cycles. Passes with a Perfect Rating of 10.

#### Cross Hatch: ASTM D3359

Purpose: Test the finish's adhesion to various substrates. Uses ASTM Cross Hatch Specific Rating Scale. Top rating of 5B.

#### Blocking: ASTM D2793

Purpose: Test the ability of the finish to withstand any finish defects from stacking or packing after 4 hours of drying time. Passes with a Perfect Rating of 10.



#### Print Resistance: ASTM D2091

Purpose: Test the ability of the finish to resist imprinting from a film of duck cloth with a weight transferring 2 psi to the surface for 24 hrs. Passes with a Perfect Rating of 10.

#### Edge Soak: ANS/KCMA Performance Standard (Test 9.4.2)

Purpose: Tests a coating's resistance to moisture along each edge of a door panel. When applied correctly, material passes with a Perfect Rating of 10.

#### Chemical Resistance

Purpose: Test the ability of the finish to withstand substances typically found in kitchen and bathrooms. Meets AWI specifications OP-4 for chemical resistance.

Acetone	1 hour	No Effect
Detergent Sol.	24 hours	No Effect
Ethanol/Water	1 hour	No Effect
Glass Cleaner	1 hour	No Effect
Grape Juice	24 hours	No Effect
Ketchup	24 hours	No Effect
Lemon Juice	24 hours	No Effect
Olive Oil	24 hours	No Effect
Orange Juice	24 hours	No Effect
Vinegar	24 hours	No Effect
Water	24 hours	No Effect

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