

WATERBORNE PIGMENTED BASECOAT

AQUAPRIME®



AQUAPRIME® Solid performance

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AQUAPRIME delivers very high build and provides a good base on hard woods, soft woods and MDF. It performs like a solvent based primer with minimal grain raising. High solids formulation - 65%; it has excellent hold out and sands easily and quickly. AQUAPRIME is available for use under all Chemcraft waterborne and solvent borne topcoats.

AQUAPRIME Distinct Advantages Over the Competition

- · Can be used under all Chemcraft systems including UV
- Very high solids 65%
- · Excellent sandability
- Impressive hold out and film build minimal shrinkage
- · High hide and good filling capabilities
- · Bright white
- Fast stack time 2 hours
- Efficient for production
- Single component no catalyst or waste

Other Advantages

- Waterborne
- Ready-to-use viscosity Fast dry
- Water clean up
- Low odor
- · Can be used to prime wood or MDF
- Will hide MDF edges in a single pass
- Cost competitive compared to solvent primers
- HAPs compliant
- Low VOC <65 grams per liter
- 275/550 VOC compliant
- Long shelf life 6 months when stored at ambient conditions
- Performs very well when force dried
- · Can be tinted with 888 and 896 tints
- · Also available in black and neutral

AQUAPRIME alone or with Chemcraft approved systems

Hot/Cold Check Resistance: ASTM D1211

Purpose: Test the ability of the finish to withstand hot $(120^{\circ} \, F \, / \, 50^{\circ} \, C)$ & cold $(-5^{\circ} \, F \, / \, -20^{\circ} \, C)$ 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







To obtain ASTM test methods for specific tests and bylaws with rating system, please visit chemcraft.com, and go to the "Tools" section.



