

Hallman Lindsay serves the communities where we live and work. We provide expertise and quality products made and mixed in Wisconsin for over 60 years.

**GREAT PAINT. GREAT PEOPLE.** 



INSUL KOTE

# INSUL KOTE VAPOR BARRIER

INSUL KOTE VAPOR BARRIER is a specialty primer designed to protect against moisture loss through walls and ceilings. When applied properly, this product exceeds ASTM and Federal Housing Administration requirements for permeability protecting against structural and mold damage. Increase construction efficiencies with this multi-functional coating that primes and seals drywall, joints, and seams while providing a 0.3 perm rating eliminating the need for traditional polyethylene film barriers.

INSUL KOTE VAPOR BARRIER is formulated for interior use to protect against moisture permeability. Formulated for use in new construction and prefabricated homes, it can be applied to new or previously painted drywall, cured plaster, and smooth masonry surfaces. Can also be used to prime canvas-wrapped pipe insulation.

# **FEATURES**

- Vapor Barrier Primer
- Independently Tested Performance
- Excellent Enamel Hold-Out
- Low-Odor, Low-VOC

# MADE & MIXED FOR OVER 60 YEARS Bullder's Legacy POTWALL HOUSES Insul-Kofe Vapor Barrie Vapor Ba

# **BENEFITS**

### **Vapor Barrier Primer**

Increase production rates by priming and sealing drywall while providing a vapor barrier in a single step.

### **Performance Tested**

Formulated to exceed federal recommendations, outside testing confirms performance exceeds ASTM Standard 1643-91a requirements with a perm rating of 0.3.

### **Enamel Hold-Out**

The tight film created to block moisture also seals surfaces allowing for a uniform appearance with all finishes.







# **TECHNICAL INFORMATION**

# **APPLICATION INFORMATION**

Drying Time at 77° F 50% R.H:

To Touch: 1 hour\*
Recoat: 4 hours\*

\* Cooler temperatures and higher relative humidity will extend dry times

# Recommended Spreading Rate:

400 sq. ft./Gal to achieve7.0 mils Wet Film Thickness2.0 Dry Film Thickness

Solids Content:

Volume: 28% ± 2 Weight: 42% ± 2

### **BASES: WHITE PRIMER - 530-1 SERIES**

# **EQUIPMENT RECOMMENDATIONS**

Roller: 1/4" - 1/2" nap shed-resistant cover

or lambswool cover

Brush: 100% nylon or synthetic blend

Airless: Minimum 3/4 GPM with .017" tip @

2300-2700 PSI

HVLP: Twin-stage turbine, 5-8 PSI, .051 to

.070 projector set

# **SAFETY AND COMPLIANCE**

VOC (EPA Method 24): 21 g/L 0.18 lbs./Gal

MPI Category: 60; Fed. Spec: TT-P-650D

### FINISHING RECOMMENDATIONS

High-Performance Acrylic: Duratech Series

Designer Finish: Artisan Series

Premium Finish: Wonder Kote, Lustre Kote,

and Earthscapes Series

<u>Professional Finish</u>: Pro Kote Series <u>Builder's Legacy Finishes</u>: Master Kote, Velvet Armor, and Premium Hi-Build Series

