



# KBS 2K DTM BUILD PRIMER

## TDS/DIRECTIONS & APPLICATION INFORMATION



***KBS 2K DTM Build Primer and Surfacer features exceptional high build and direct-to-metal properties. KBS 2K DTM Build Primer is light grey and offers exceptionally soft sanding, both wet or dry, within short dry times. KBS 2K DTM Build Primer provides maximum gloss holdout, eliminates sand scratch swelling, and promotes excellent adhesion.***

To achieve expert results, please take the time to carefully read and understand the following directions before you begin your restoration project. If you have any remaining questions or concerns, please call us for technical assistance.

**ALWAYS WORK IN A WELL-VENTILATED AREA. A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS RECOMMENDED. ALWAYS WEAR PROTECTIVE GLOVES AND EYEWEAR.**

### **PREPARATION:**

Do not apply if surface temperature is below 45°F or above 110°F, or if the surface temperature is within 5°F of the dew point. At a minimum, the surface should be clean of all grease, dirt, oil, rust, and foreign material which would be detrimental to proper adhesion and desired performance of the coating system being applied.

Clean off any loose debris, grease, oil, gasoline, rust, or dirt from surface. KBS Klean is the ideal surface prep. Sand with 240 grit as needed.

Please be sure after you rinse the surface with KBS Klean that the surface to be coated/primer is 100% dry.

### **DIRECTIONS:**

In a mixing cup/container, carefully measure 4 parts base. Add 1 part activator. Mix thoroughly. Although KBS 2K DTM Build Primer is ready to spray, you can thin 10% with KBS #1 Thinner if needed.

FOLLOW ALL CAUTION & WARNING NOTICES WHEN SPRAYING. ALWAYS WEAR AN AIR SUPPLIED RESPIRATOR: NIOSH/MSHA approved organic vapor particulate respirator.

Spray pressure of 35-45 psi for siphon/pot guns and 25-40psi for gravity/top container guns. As a general rule of thumb, we

recommend a 1.7-2.0 tip size. Thinning is not generally required but if needed 10% with KBS #1 Thinner is normally adequate.

The pot life of KBS 2K DTM Build Primer is 20-40 minutes once mixed together.

2 coats of KBS 2K DTM Build Primer are typically required for most applications. Apply the next coat when the first coat dulls which is normally 5-10 minutes.

Allow 1-2 hours or longer for KBS 2K DTM Build Primer to cure before sanding. If you sandpaper gums up, wait longer before sanding.

### **CLEAN UP:**

KBS #1 Thinner or lacquer thinner for cleanup. KBS 2K DTM Build Primer must be cleaned up immediately before it dries. Wear protective gloves to avoid skin contact.

Please remember these instructions are general guidelines only and do not cover every application and environment. If you remain unsure as how to proceed, refer to product instruction sheet, our website:

**KBS-Coatings.com**, or call for technical advice at **1-219-263-0073**.

Please follow all warning and caution notices. See SDS for additional information.

## **MADE IN THE USA.**

*Information contained herein is to our knowledge true and accurate, but all recommendations or suggestions are made without guarantee. Since application lies outside our control, we cannot accept any liability for the results. User shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.*

### **KBS SUPPORT FORUM**

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### **COMPLETE How-To's**

KBS-COATINGS.COM

### **KBS ONLINE INSTRUCTIONAL VIDEOS**

VIEW APPLICATION VIDEOS

AVAILABLE ON KBS-COATINGS.COM

**1-219-263-0073**

**KBS-COATINGS.COM**

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