

# PRODUCT FEATURES & APPLICATION

## Dominion Sure Seal Ltd.

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### 1K High Build Primer/Filler Aerosol

Stock # SHBP

Part # 24016

**Description:** 1K High Build Primer/Filler is a ready to use aerosol high build primer/filler. 1K High Build Primer/Filler is designed to be a fast drying easy sanding primer that can fill uneven surfaces, minor scratches, and sanding scratches prior to top coating. This unique formulation is capable of producing a coating film thickness that is similar to a spray gun applied primer. 1K High Build Primer/Filler is easy to use with limited overspray. This helps to keep masking to a minimum and to help speed up the repair process.

#### FEATURES

- Fast drying.
- Easy and fast sanding - in as little as 15 min
- Fast paint times – in as little as 30 min
- Great filling characteristics
- High Build
- Paint gun style fan pattern
- Use over:
  - Sanded cured paint
  - Sanded body fillers
  - \*Bare Metal
  - \*Aluminum
  - \* Plastic Panels
- Ready to use – NO MIXING.

\*For aluminum and bare metal use of an etch prime is best practice for optimal adhesion. SEP or SEPA is the product of choice.

\*Aluminum must be coated immediately after sanding with a either SEP, SEPA or SHBP to avoid any oxidation from starting on the surface. Using an etch primer for optimal adhesion is recommended. SEP or SEPA is the product of choice.

\*For plastic panels – bare plastic – Clean plastic using a VOC complaint plastic cleaner. Allow to dry. Sand the surface and re-clean/dry. For optimal adhesion apply SXPP24 Plastic Adhesion Promoter. Allow to dry and apply SHBP High Build Primer.

#### APPLICATION:

1. Thoroughly clean and degrease the surface with Dominion Sure Seal LVAPC Low VOC Cleaner or Sure Solv (BSS-quarts, SUS-aerosol).
  2. For bare metal and aluminum – best method - Apply either One Step Self Etch Primer (SEP) or Super Acid Etch (SEPA). Allow to dry before applying 1K High Build Primer/Surfacer. See step 4.
  3. If applying over a painted surfaces or body filler, abrade the surface with 180 then again with 280-320 grit sand paper. Re-clean and allow to dry.
  4. Shake your can of 1K High Build Primer/Filler thoroughly for 1-2 minutes before applying.
  5. Apply 1-2 medium to medium wet coats. Try and apply evenly for best results. Allow 5 to 10 minutes flash time between coats.
  6. **OVER COATING** - If over coating allow at least 15-30 minutes before over coating. The coating **MUST BE THOROUGHLY DRY** prior to over coating. Temperature, Humidity and film build and air flow will determine dry times.
- SANDING** – Allow coating to dry thoroughly prior to sanding. This is usually in 15-20 minutes depending on temperature, humidity, air flow and film build.
7. Sand 1K High Build Primer/Filler wet with 600-800 grit sandpaper or dry with 400-600 grit paper. Re-clean and allow to dry.
  8. 1K High Build Primer/Filler can be painted or sealed with most paint systems