

# INSTRUCTIONS FOR APPLYING GATOR GUARD II

Dominion Sure Seal Gator Guard II, is a viscous two component epoxy compound that when mixed together can be applied to metal, wood, concrete and fiberglass. Gator Guard II provides superior resistance to abrasion, scraping damage and reduces static electricity.

## Surface Preparation

- Gator Guard II and the surface it is being applied to must be at a minimum of 70 degrees F. (21 degrees c).
- Surface NOT to be coated should be masked to avoid any over spray.
- Surfaces should be free from all grease, oil and silicone. Clean with a fast flashing solvent (DSS – Sure-Solv, stock BSS)
- Lightly scuff or abrade surfaces before application (On used vehicles - use 80 to 120 grit sand paper. On new vehicles use a heavy duty or a red scuff pad. 80 to 120 grit sand paper may also be used on new vehicles)

## Mixing instructions for Brushing, Rolling and Spraying

- Mix part A and part B together thoroughly in a large container.
- Stir by hand for 10 minutes or drill and paddle (power-mixer) for 6 to 8 min. (do not place on a paint shaker) be sure to scrape the sides and bottom while mixing.
- Let the mixed product stand for an additional 10 minutes after mixing (over 95 degrees F this step is not necessary)
- **DO NOT USE AN ELECTRIC DRILL. USE ONLY AN AIR DRILL AS THE ELECTRICAL CURRENT COULD CAUSE PRODUCT TO FLASH.**

## If Brushing or Rolling

- Apply to surface. See Application by Brush or Roller.
- Note: the can and mixed material will become hot after 30-60 minutes depending on temperature

## If Spraying

- Rinse the 850 ml empty part B container with Dominion Sure Seal Sure Solv (BSS)
- Pour the mixture back into the 850 ml part B container (schutz can) and use a Dominion Sure Seal, schutz type gun (stock BUPA).
- See Application by Spraying instructions
- The mixed product has a useable pot life of approximately 45 minutes to 1 hour at 72 degrees f. (22 degrees c.)
- Note: the can and mixed material will become hot after 30-60 minutes depending on temperature

## Application by Brush or Roller

- Brush or roll mixed material at a 5-10 mil thickness (one coat)

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- Clean brush or roller with common cleaning solvents immediately after use

## **Application by Spraying**

- An air compressor is required for spraying
- 1 sprayed coat is usually sufficient
- Use a Dominion Sure Seal schutz type gun (stock BUPA)
- Gun is not included in the kit
- Apply a medium-wet coating to completely cover surface. Product should be applied at a thickness of 10-15 mils
- Spray at approximately 35-60 PSI depending on desired texture
- Clean application equipment with common cleaning solvents immediately after use

## **Cure time at 72 degrees F. (21 degrees C.)**

- Surface will be dry to touch after 4 hours and there will be no product transfer
- After 24 hours the product is ready for transport
- After 48 hours the product will be ready for general use
- Do not wash the surface with soap, water or any other solvents for a minimum of 48 to 72 hours from application.
- Do not expose the surface to moisture for a minimum of 24 hours at 72 degrees f.
- If the product is applied thicker than 10-15 mils the above times will be extended
- If the product is applied thicker than 10-15 mils you may loose some of the flexibility of the product which may result in chipping if a hard impact occurs. Thicker is NOT better.

## **Colors**

Gator Guard II is available in two colors White and Black. White is NOT a Bright White. White Gator Guard II is a Yellow White when cured.

White Gator Guard II can be tinted a maximum of 10% with a universal colorant. If you tint Gator Guard II Dominion Sure Seal is not responsible for your results. You are relying on the UV Stability of your tint to maintain the color and gloss. Depending on Colorant used your results may vary.

(Universal Colorant – is a colorant that will air dry and does NOT need or use a Hardener/Catalyst/Activator to cure the product. The Universal Colorant must also compatible with enamels, lacquers, epoxies and other types of paints.)