

COLOR MIX SYSTEM DATA SHEET

DESCRIPTION: EZ Blend colorants are high quality pigments designed especially for on-site tinting of silicone coatings. These colorants are manufactured to be used with various brands of silicone coatings on the market. Note, the finished color of each manufacturer's product will be slightly different based on each manufacturer's base formula.

IMPORTANT: It is critical to ensure the correct "Tint Base" is used with EZ Blend tint products. The typical tint bases available include: 1. Standard White Silicone and 2. Deep Tint Base Silicone. Each Tint / Colorant Label will state which Base should be used with the product in the directions. These directions MUST be followed for proper results. Variances in shades may result when directions are not followed.

The following manufacturers and products have been tested with EZ Blend tinting products with proper results: APOC, Eterna-Kote, Roof X Tender, Sta-Kool, Gardner-Gibson and Black Jack. If a manufacturer is not listed, tints can be tested for compatibility.

APPLICATION: Mix colorant material in EZ Blend container by hand for 2 - 3 minutes. Be sure to scrape the sides and bottom of the container to remove and thoroughly mix all residual colorant into mixture before pouring into silicone roof coating. Empty entire container into a 5 gallon pail of 100% silicone roof coating. Using a drill mixer or paint shaker, mix coating for a minimum of 5 minutes or until the color mixture is 100% homogeneous and one color without any lines or streaks. Remove approximately 16 ounces of mixture from the 5 gallon pail (that has been mixed with colorant) and put material into emptied EZ Blend colorant container. Mix material in easy Blend container by hand for 2 - 3 minutes scraping sides and bottom to remove all residual colorant. Pour this mixture back in the already mixed 5 gallons and remix an additional 3 - 5 minutes. Again, mix until the color mixture is 100% homogeneous and one color without any lines or streaks. This step will remove any residual colorant from the container and will assist in achieving greater color consistency between additional mixtures.

When using multiple pails on a project, there will be shade variances from pail to pail. To limit shade variances, follow the following "Boxing" procedure:

Step 1: Use approximately $\frac{1}{2}$ of the first pail of tinted and mixed silicone coating as noted above.

Step 2: Open your second pail (pail #2) and mix colorant into pail #2 as noted above.

Step 3: Pour ½ of the material from pail #2 into pail #1 (which should be ½ empty from material applied to the roof).

Step 4: Thoroughly mix the 5 gallon combined mixture together as noted above.

Step 5: Use approximately ½ of the pail of combined and mixed material and repeat the process with additional pails.

COVERAGE: Use the full container (or containers) of tint for each 5 gallon container of Silicone coating. Do NOT divide colorant for use in multiple pails. **CLEAN-UP:** Spray equipment with VM&P or Naptha.

Colors & Tint Base Required

Color	Code	Tint Base	Qty per 5 Gal
Pacific Sand	AP-9808-PS	White Silicone	1qt
Glacier Gray	AP-9808-GG	White Silicone	1qt
Safety Yellow	Ap-9808-SY	Deep Tint Base	2qt
Terra Cotta	AP-9808-TC	Deep Tint Base	1qt
Barn Red	AP-9808-BR	Deep Tint Base	1qt
Patina Green	AP-9808-PG	Deep Tint Base	1qt
Hunter Green	AP-9808-HG	Deep Tint Base	1qt
Colonial Blue	AP-9808-CB	Deep Tint Base	1qt
Harbor Blue	AP-9808-HB	Deep Tint Base	1qt
Walnut Brown	AP-9808-WB	Deep Tint Base	1qt
Black	AP-9808-BL	Deep Tint Base	1qt

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight per Gal	9.5 - 10.0 lbs.
Viscosity	7,000 - 8,000 cps
Weight Solids	100%
Volume Solids	100%

Approx. Shipping Weights: (Note: All approx. weights include container)

1.0	0.75 11.	
1 Quart (.94L)	2./5 IDS.	

VOC: 0 g/L (regulatory)

HANDLING PRECAUTIONS: Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Material safety data sheets are available on the APOC website at www.apoc.com. You can also obtain a copy from your local APOC Distributor or APOC sales representative.

LIMITED WARRANTY AND DISCLAIMER: For limited warranty and disclaimer information, contact the Gardner-Gibson. Inc. corporate office at 1-800-237-1155.

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See SDS for more information

