

PRISM^{Fx} GLASS PEARLStm

Description

PrismFx Glass Pearlstm is unique technology where metal oxide layers of varying colors are deposited on prism like glass flakes. These colored flakes produce unmatched sparkle and brilliance with a degree of transparency allowing for deep chromatic colors depending on the base color selected. Use as a midcoat over base or also well suited for a base for Kandy colors. PrismFx Glass Pearls offer custom painters truly unique effects at a reasonable price.



Components

GP-01	Ice White	GP-05	Ice Violet
GP-02	Ice Green	GP-06	Ice Red
GP-03	Ice Blue	GP-07	Ice Rainbow
GP-04	Ice Gold		



Mixing with Inter-Coat Clear

Mix 1-2 Table Spoons of PrismFx Pearltm per unreduced quart of IC-101 Pearl, Flake, and Powder binder then reduce 2:1 with KemFx RU Series Reducer. Mix well to disperse pearl and strain with a fine paint filter before using.

Mixing with 2K Clearcoat

PrismFx Pearltm may also be mixed with 2K polyurethane clearcoat for applications. Begin by activating and reducing your clearcoat per manufacturer's recommendations then add 1-2 table spoons of PrismFxtm per spray able quart of clear. Most people find it helpful to add a small excess of reducer to help the pearls orient for best brilliance.

Each PrismFx Pearl bottle contains approximately 4 table spoons or 25 grams of material which is enough to paint the average sized vehicle when mixed for spray. Mix well to disperse pearl and strain with a fine paint filter before using.



Application

In general you should apply 1-2 coats of clear mixed with your pearl with 50-75% overlap to ensure good pearlescent orientation. Guns equipped with at least a 1.4mm fluid tip are recommended to allow for precise control of fluid on application. See IC-101 tech sheet for additional details.



Read MSDS of all components before using. Use proper personal protective equipment at all times. For use by professionally trained painters. **KEEP OUT OF REACH OF CHILDREN.** Bayou Innovations, LLC warrants that its products are free from defects at time of shipping. All other warranties and guaranties of any kind whether expressed or implied are disclaimed.