OUTRAGEOUS®

TECH DATA SHEET

Flip Pearlz - Shifting Pearl Coat (FP-Series)

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DESCRIPTION:

OUTRAGEOUS Flip Pearlz Colour Shifting Pearl Coats put a new spin on conventional flip colours by creating a colour rich two-way outrageous visual display. Flip Pearlz's ultra-fine and heavily pigmented colour can be used over Outrageous Ground Coats or can stand alone as a colour basecoat. All Flip Pearlescent colours must be clearcoated with Outrageous Custom Finishes Clearcoats.

OUTRAGEOUS SHIFT-O-METER:



COLOUR AVAILABILITY (4):

| FP-6050 | Flip Flop Blue (Night Blue to Dark Green) |
|---------|--|
| FP-6051 | Silverstone Blue (Light Blue to Champagne) |
| FP-6052 | Monza Red (Racing Red to Shocking Pink) |
| FP-6053 | Indianapolis Green (Light Blue to Light Green) |



SURFACE PREPARATION:

OUTRAGEOUS Flip Pearlz Colour Shifting Pearl Coats should only be applied over OUTRAGEOUS Ground Coats or Outrageous 2K Primer.

2K OUTRAGEOUS Primer: Apply Outrageous Primer as directed. After following recommended dry time to sand, clean primed surface of all contaminants and debris. Sand with P600 or finer grade wet or dry paper (or machine sanded with P320 grade or finer). Clean surface of all sanding debris with solvent. Allow to dry completely prior to ground coat application.



GROUND COAT:

Recommended ground coat for all Flip Pearlz Colours:

- GC-6011 Black → Flip Flop Blue
- GC-6037 Light Blue → Silverstone Blue and Indianapolis Green
- GC-6041 Speed Red → Monza Red



MIXING:

MIX RATIO: 2:1 – Mix by volume, mix thoroughly and strain prior to spraying.

- 2 Parts Outrageous Flip Pearlz Colour (mix well)
- 1 Part Outrageous Basecoat Thinner

POT LIFE:

Not Applicable - will keep in airtight container if unactivated



GUN SET UP:

Conventional (Gravity): 1.4mm – 1.8mm HVLP (Gravity): 1.3mm – 1.6mm

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AIR PRESSURE:

Conventional: 40 – 45 psi at the gun HVLP: 10 psi maximum at the cap



APPLICATION:

HVLP Guns are recommended. Strain the paint into the paint gun.

- Set the gun fan at 6 inches. Adjust the gun fan by opening the air fan to full and turning in the paint jet until you have a 6 inch fan.
- Gun distance while spraying should be approximately 4-6 inches away from the surface.
- Avoid dry spraying, as loss of adhesion is possible with basecoats.
- Always spray a series of test panels first to determine the colour and appearance required.
- Apply 3-5 coats with 75% pattern overlap (with a 6 inch fan you should only move the gun down 2 inches on each pass to achieve a 75% pattern overlap) followed by light drop coats to give an even appearance. Allow 10-20 minutes flash time between coats. Each coat must be completely dry before applying the next coat.
- Spray the vehicle sides in one continuous pass rather than individual panels to avoid film build up on the edge of panels with could cause a patchy appearance on the finished panel.



FLASH TIME:

Allow flash 10 - 20 minutes flash time between coats.

TOPCOATING:

Topcoat with Outrageous Custom Finishes Clearcoat to provide the ultimate deep gloss finish. Follow clearcoat application directions.



SPECIAL NOTES:

NOTE: Always spray a test panel first to establish the ground coat colour and amount of coats required to achieve the desired colour effect.

NOTE: Applying more than 3 coats will reduce the effect of the ground coat, spray test panels first to establish the desired effect.



HEALTH & SAFETY:

Read all warnings, first aid and safety for all components before using. Keep out of reach of children and animals. Wear a properly fitting NIOSH/MSHA approved respirator. Select positive pressure supplied respirator (TC-19C or equivalent) for isocyanates. Follow the respirator manufacturer's directions for use. Protect hands with impervious rubber gloves. Wear face, skin and eye protection. Outrageous® Custom Finishes' products are for industrial use by professional, trained painters.



CONTACT:

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