

OUTRAGEOUS®

TECH DATA SHEET

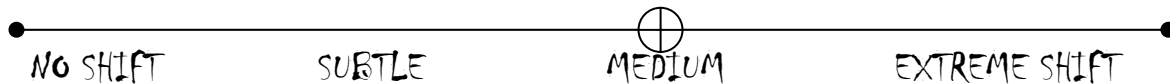
Outrageous w/SpectraFlair® – Prismatic (SF- Series)

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DESCRIPTION:

OUTRAGEOUS SpectraFlair® finishes are based on the totally new SpectraFlair® pigment by Flex Products, Inc. SpectraFlair creates alluring 3D iridescent colours that appear to have a three-dimensional emergence with the illusion of “movement”. In low illumination SpectraFlair resembles liquid-silver, changing to vivid, multi-rainbows in direct bright light. On a cloudy day SpectraFlair looks similar to metallic silver, but on a sunny day or under bright lights SpectraFlair explodes into a spectacular rainbow of colours, the entire colour spectrum from red to orange, yellow, green, and blue will all be visible. All SpectraFlair® colours must be clearcoated with Outrageous Custom Finishes Clearcoats.

OUTRAGEOUS SHIFT-O-METER:



COLOUR AVAILABILITY (7):

SF-1	Silver	SF-2	Light Green
SF-3	Green	SF-4	Blue
SF-5	Gunmetal	SF-6	Black
SF-7	Light Blue		



SURFACE PREPARATION:

OUTRAGEOUS SpectraFlair® Prismatic Colours should only be applied over OUTRAGEOUS Ground Coats. Apply 2K Outrageous Primer prior to applying the ground coat.

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 SpectraFlair® Colours:

- GC-6048 Light Grey
- GC-6040 Bright Sparkling Aluminum



MIXING:

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

- 2 Parts Outrageous SpectraFlair® 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): 1.2mm – 1.6mm



AIR PRESSURE:

Conventional: 50 – 60 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.
- 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. Each coat must be completely dry before applying the next coat.



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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