OUTRAGEOUS®

TECH DATA SHEET

Shock Waves™ - Shifting Pastels (SW-Series)

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DESCRIPTION:

OUTRAGEOUS Shock Waves™ Shifting Pastels create dramatic visual colour effects with an extremely high degree of colour purity and intensity. Shock Waves™ colours reveal a unique two colour pastel display that varies with different viewing angles. All Shock Waves™ colours must be clearcoated with Outrageous Custom Finishes Clearcoats.

OUTRAGEOUS SHIFT-O-METER:



COLOUR AVAILABILITY (7):

SW-6060	Daytona Beach (Vivid Gold to Cool Green)
SW-6061	Bondi Beach (Vivid Gold to Ice Blue)
SW-6062	Key West (Vivid Green to Ice Blue)
SW-6063	Tobago Bay (Ice Blue to Cool Green)
SW-6064	Thunder Storm (Deep Black to Titanium Silver)
SW-6065	Miami Pink (Pink to Blue)
SW-6066	Purple Surf (Purple to Silver)



SURFACE PREPARATION:

OUTRAGEOUS Shock Waves™ 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 Shock Wave Colours:

- GC-6037 Light Blue → Daytona Beach, Bondi Beach, Key West, and Tobago Bay
- GC-6011 Black → Thunder Storm
- GC-6038 Speed Pink → Miami Pink
- GC-6010 Brilliant White→ Purple Surf



MIXING:

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

- 1 Parts Outrageous Shock Waves™ Colour (mix well)
- 1 Part Pro-Spray Thinner

OPTIONAL ACTIVATION: If applying 4 or more coats of Shock Waves, activation is recommended.

- Mix 8 Parts Outrageous Shock Waves[™] to 1 Part Outrageous National Rule Activator (NA-6170 Slow, NA6171 Normal or NA-6175 Express)
- Then mix 2 Parts of the Activated Colour to 1 Part Outrageous Basecoat Thinner

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POT LIFE: (UNACTIVATED)

> 6 Hours (@ 78° F / 25.6° C)



GUN SET UP:

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



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 3 - 5 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 3 - 5 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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