



GENERAL INFORMATION

Our line of flakes is another creative tool for the Kustom painter, and will enhance the uniqueness of any House of Kolor paint job. Offered in 5 grain sizes, our flakes combine an ultimate look, with ease of use. The mini and ultra-mini flakes have the brilliance of much larger flakes, and are an excellent choice for eye catching effects.



SUBSTRATE

- All Shimrin2 House of Kolor Products
- Properly cured and prepared OEM finishes

NOTE: Please refer to individual product tech sheets for proper system applications



COMPONENTS

FLAKE AMOUNT - PER SPRAYABLE MIXED QUART						
ITEM NUMBER	DESCRIPTION	MIN. NOZZLE SIZE	DARK BASE	LIGHT BASE		
F14.CO01	RAINBO (1/64)	1.8	4 - 12 Tbls	12 Tbls		
F15.CO01	SILVER (1/64)	1.8	4 - 12 Tbls	12 Tbls		
F16.CO01	LITE GOLD	1.5	1 - 3 Tbls	3 Tbls		
F17.CO01	DARK GOLD	1.5	1 - 3 Tbls	3 Tbls		
F18.CO01	ORANGE	1.5	1 - 3 Tbls	3 Tbls		
F19.CO01	APRICOT	1.5	1 - 3 Tbls	3 Tbls		
F20.CO01	RED	1.5	1 - 3 Tbls	3 Tbls		
F21.CO01	FUCHIA	1.5	1 - 3 Tbls	3 Tbls		
F22.CO01	ROYAL BLUE	1.5	1 - 3 Tbls	3 Tbls		
F23.CO01	GREEN	1.8	4 - 12 Tbls	12 Tbls		
F24.CO01	ABALONE	1.5	1 - 3 Tbls	3 Tbls		
F25.CO01	SMOKE	1.8	3 - 9 Tbls	9 Tbls		
F28.CO01	KAMEN BLUE	1.8	3 - 9 Tbls	9 Tbls		
F31.CO01	RICH GOLD	1.8	3 - 9 Tbls	9 Tbls		
F32.CO01	FIREBALL	1.5	1 - 3 Tbls	3 Tbls		
F33.CO01	FINE RAINBO	1.5	1 - 3 Tbls	3 Tbls		
F34.CO01	PINK ROSE	1.8	3 - 9 Tbls	9 Tbls		
F61.CO01	MINI KAMEN BLUE	1.5	1 - 3 Tbls	3 Tbls		
F64.CO01	MINI RICH GOLD	1.5	1 - 3 Tbls	3 Tbls		
F65.CO01	MINI FIREBALL	1.5	1 - 3 Tbls	3 Tbls		
F66.CO01	MINI PINK ROSE	1.5	1 - 3 Tbls	3 Tbls		
F70.CO01	RED GOLD TRANS	1.5	1 - 3 Tbls	3 Tbls		
F71.CO01	GREEN GOLD TRANS	1.5	1 - 3 Tbls	3 Tbls		
F72.CO01	BLUE GREEN TRANS	1.5	1 - 3 Tbls	3 Tbls		
F73.CO01	VIOLET RED TRANS	1.5	1 - 3 Tbls	3 Tbls		
F74.CO01	GREEN TO PURPLE	1.5	4 - 6 Tbls	6 Tbls		

MF01.C01	GOLD MINI FLAKE	1.4	1 - 3 Tbls	3 Tbls
MF02.C01	SILVER MINI FLAKE	1.4	1 - 3 Tbls	3 Tbls
UMF01.C01	ULTRA GOLD MINI	1.3	1 - 3 Tbls	3 Tbls
UMF02.C01	ULTRA SILVER MINI	1.3	1 - 3 Tbls	3 Tbls
UMF03.C01	ULTRA RAINBO MINI	1.4	1 - 3 Tbls	3 Tbls
UMF04.C01	ULTRA RAINBO MINI	1.3	1 - 3 Tbls	3 Tbls





MIXING RATIO

Refer to table on previous page, and appropriate product Technical Data Sheet.



IMPORTANT MIXING FLAKES AND GUN SET UP NOTES

- With a gravity feed gun, remove flakes between coats, simply stir and add for next coat or purchase an agitator gun cup.
- Do not apply Flake with an Air Brush. (Will only Clog)
- Use slow reducer for better flow and leveling.
- Flakes may be added to any of the House of Kolor intercoats, or Shimrin2 basecoat products.
- If a full flake look is desired, be sure your base color is similar to the flake color. Preferable 4-5 shades darker than the flake, to create the illusion of coverage in 2 coats.



APPLICATION



WHEN USING LARGE FLAKES – BE SURE YOUR SPRAY GUN HAS A LARGE ENOUGH FLUID TIP TO ALLOW PASSAGE OF THE FLAKE. Strain the ready to spray mixture, then add the flake. Apply 1-2 medium coats with 75% pattern overlap, at 4-5 inches of spraying distance. If spray distance is too great, dry spray can occur, which will be difficult to smooth out. Walk the side of long objects. Allow 15-30 minutes flash between coats. Applying 3 or more coats of flake will greatly increase the roughness of the finish, and require more clear and sanding to smooth out.

NOTES:

- Always do a test panel to gauge the coverage, color, and roughness. You may need additional flake to achieve the proper coverage.
- Stir spray mixture before applying next coat
- Once satisfied with the flake coverage, spray 3 coats of HOK Shimrin2 Clear, allow clear to dry overnight, dry sand 320 / wet sand with 600 (When Sanding the initial three coats pay close attention to your sanding to prevent burn through)
- If no other additions are desired then apply final 2 to 3 coats of HOK Shimrin2 Clear.



KANDY COAT (OPTION)

See appropriate tech sheet for Kandy application.



KLEAR COAT

See appropriate tech sheet for Klear Coat application.

HEALTH AND SAFETY

Use component as instructed per Valspar guidelines. Verify that intended end use of component is in compliance with state and local air quality rules before use. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.

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