

Series 5 - Lead and Cadmium Free

Profile:

Semi gloss, translucent to opaque.

Firing Temperature:

1140-1400F (615-760C) Firing cycles are dependent on the type of substrate

Mixibility:

All colors within the range are fully intermixable, Testing recommended.

Application:

Supplied as powder or pastes for screen printing, either hot or cold, and for hand painting.

Health & Safety:

For detailed Health and Safety requirements consult the appropriate Material Safety Data Sheets.

No Pb	Formulated without lead and cadmium using a bismuth borosilicate frit
	Suitable for use on glass, ceramic ware, high fire ad specialty items, and art ware
	Dishwasher durability is high.

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Recommended Firing Temperature 1150-1400F

Product Number	Description	Pantone® Reference	Color Swatch
50R001	Clear Glaze	N/A	N/A
51R001	Snow White	N/A	N/A
51R002	True White	N/A	N/A
51R003	Satin Etch	N/A	N/A
56R501	Ivory Tan	726C	
51R504	Flesh	480C	
51R500	Flesh Rachel	728C	
56R001	Umber Brown	464C	
56R006	Sepia Brown	462C	
56R014	Yellow Brown	145C	
56R015	Light Yellow Br	723C	
51R501	Blonde Flesh	1675C	
56R010	Medium Brown	470C	
51R502	Brunette Flesh	160C	
56R012	Meissen Brown	1605C	
56R009	Light Hair Brown	1615C	

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Product Number	Description	Pantone® Reference	Color Swatch
56R003	Umber Brown	1615C	
51R503	Reflected Light	174C	
55R002	Persian Red	484C	
55R005	Blood Red	491C	
56R023	Tracing Brown	181C	
55R003	Pompadour Red	491C	
56R023	Tracing Brown #1	175C	
56R013	Red Brown	483C	
55R004	Violet of Iron	490C	
55R001	Flesh Red	4695C	
57R503	Pearl Grey	428C	
57R502	Silver Grey	429C	
56R016	Finishing Brown	411C	
56R005	Ancient Brown	438C	
53R016	Black Green Gris.	419C	
53R505	Grey Green	412C	

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Product Number	Description	Pantone® Reference	Color Swatch
56R007	Bistre Brown	439C	
56R011	Dark Brown	476C	
56R002	Bistre Brown	Black 5C	
56R004	Ancient Brown	Black 5C	
56R008	Hair Brown	Black 5C	
57R504	Dark Grey	432C	
57R003	Tracing Black 61	Black 7C	
57R004	Universal Black	Black 4C	
57R005	Best Black	Black 4C	
57R001	Tracing Black	426C	
57R002	Tracing Black Best	Black 7C	
52R002	Soft Yellow	586C	
52R001	Yellow	386C	
53R004	Apple Green	360C	
53R003	Dark Green	3425C	
53R005	Black Green	560C	

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Product Number	Description	Pantone® Reference	Color Swatch
53R002	Blue Green	639C	
54R003	Teal Blue	633C	
54R002	Pastel Blue	552C	
54R001	Strong Blue	2935C	
54R005	Dark Blue	2728C	
58R001	Rose Pink	2573C	
59R001	Blue Violet Purple	271C	