

The background features a dark blue gradient with vibrant, out-of-focus bokeh lights in shades of purple, pink, and yellow. Geometric shapes, including triangles and circles, are scattered across the scene, some appearing as sharp, translucent overlays. The overall aesthetic is modern and digital.

NEW
PRODUCT
HIGHLIGHTS 2021

CONTENT

Dinastar Golds
Kyntaline Vivid Fuchsia
Fine Setallics
Chameleon Special Flash and Flow Series

A close-up photograph of a champagne flute glass filled with golden champagne, showing numerous fine bubbles rising to the surface. The glass is set against a warm, golden background with bokeh light effects. A large, dark blue triangular overlay covers the left side of the image, featuring a colorful, multi-faceted geometric pattern in shades of purple, blue, and green. The text 'DINASTAR KC980-G1' is printed in white on the blue background.

DINASTAR KC980-G1

Champagne Gold

KC980-G1 CHAMPAGNE GOLD



Optical Features

- Highest transparency
- Superb golden reflection
- Reflection color with a green-gold appearance
- Strong sparkling brilliance in comparison to other gold tones within the same particle size range

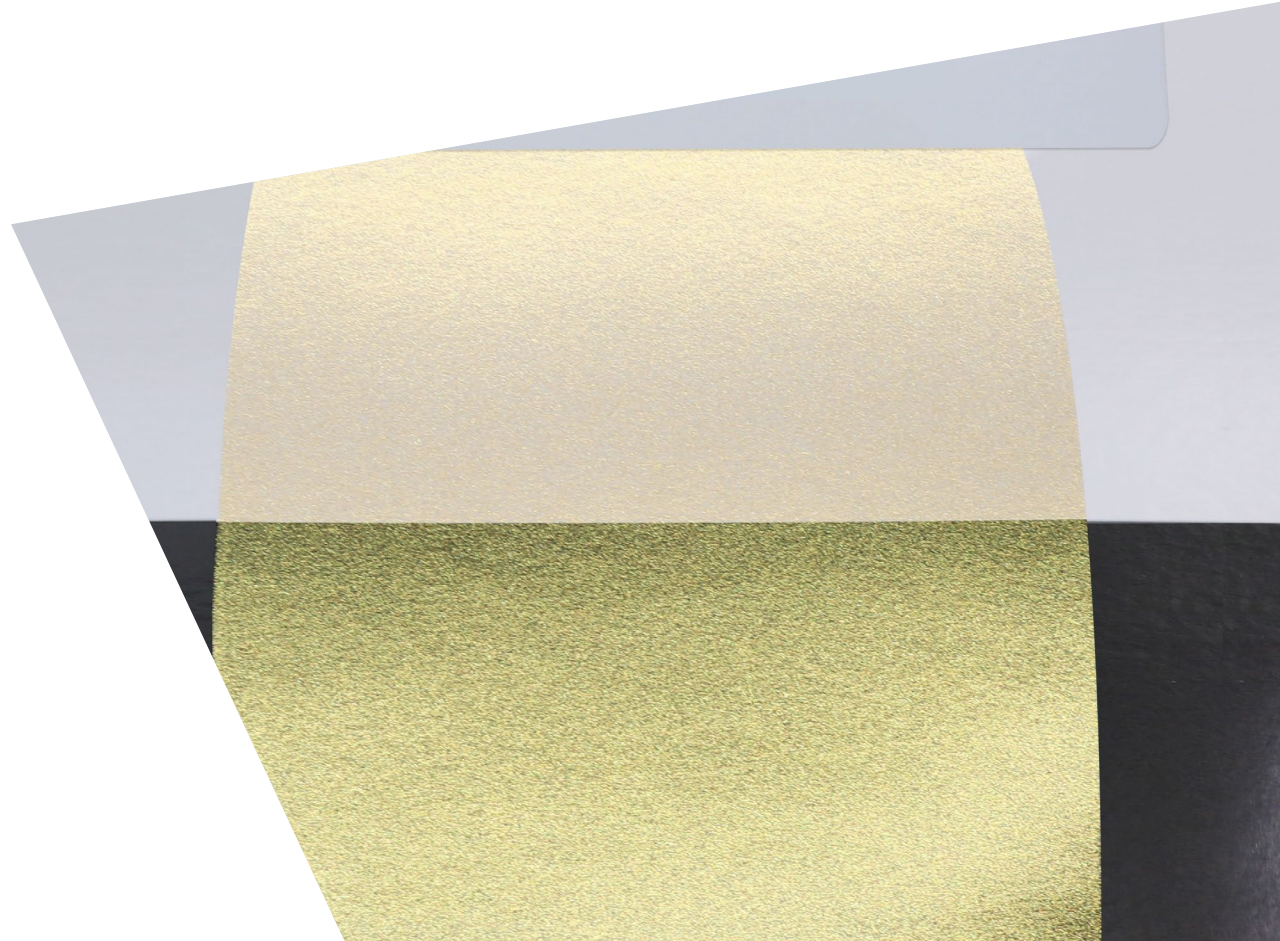


KC980-G1 CHAMPAGNE GOLD



Technical Properties

- Based on borosilicate
- Multilayer technology
- Combined coating with TiO_2 , Fe_2O_3 and SnO_2
- Relatively coarse particle size: 30 – 200 μm
- Green-gold
- Suitable for all common applications for effect pigments

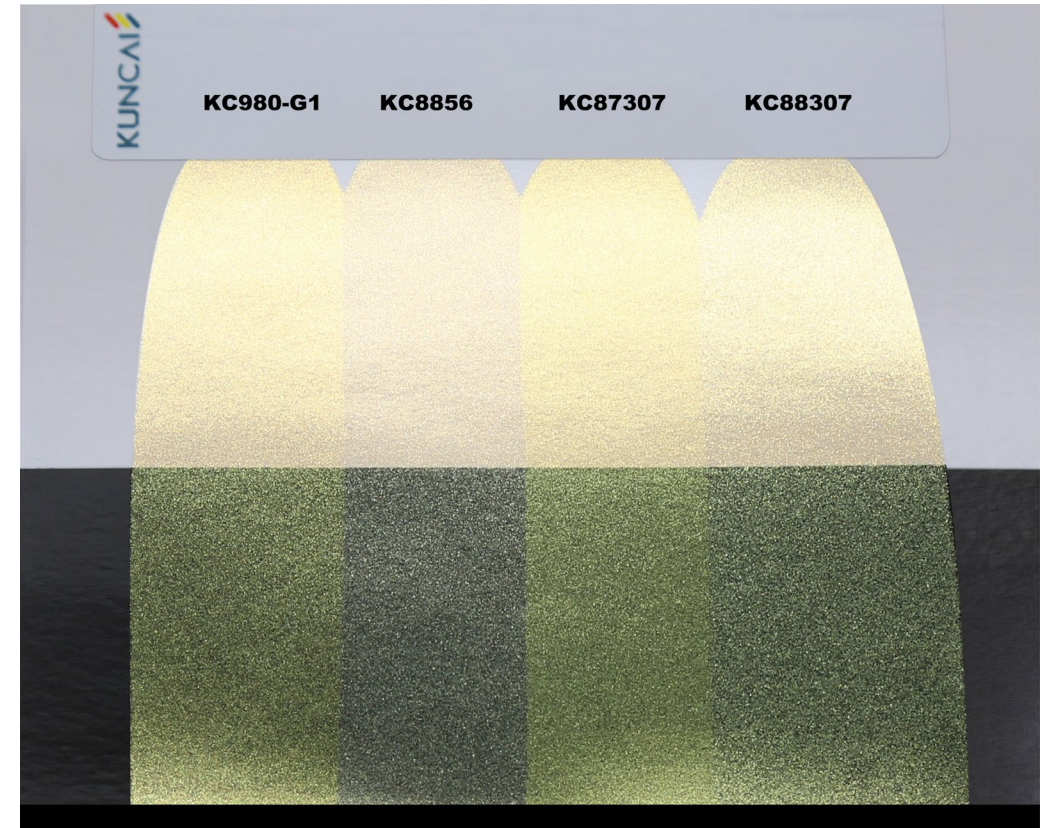


KC980-G1 CHAMPAGNE GOLD



Special Product Features

- Glittering gold based on borosilicate
- Most of the neutral base color provided by the substrate
- Even low concentrations provide an incredible effect finish
- Intense green-golden reflection



KC980-G1 CHAMPAGNE GOLD



Plastic Application



Polymer: PP

Left: 1% pigment + 0.02% Carbon Black

Right: 1% pigment

Application highlights

- High transparency
- Low influence on the tinting color
- Lively sparkling capabilities



DINASTAR KC980-G2

Golden Mango

KC980-G2 GOLDEN MANGO



Optical Features

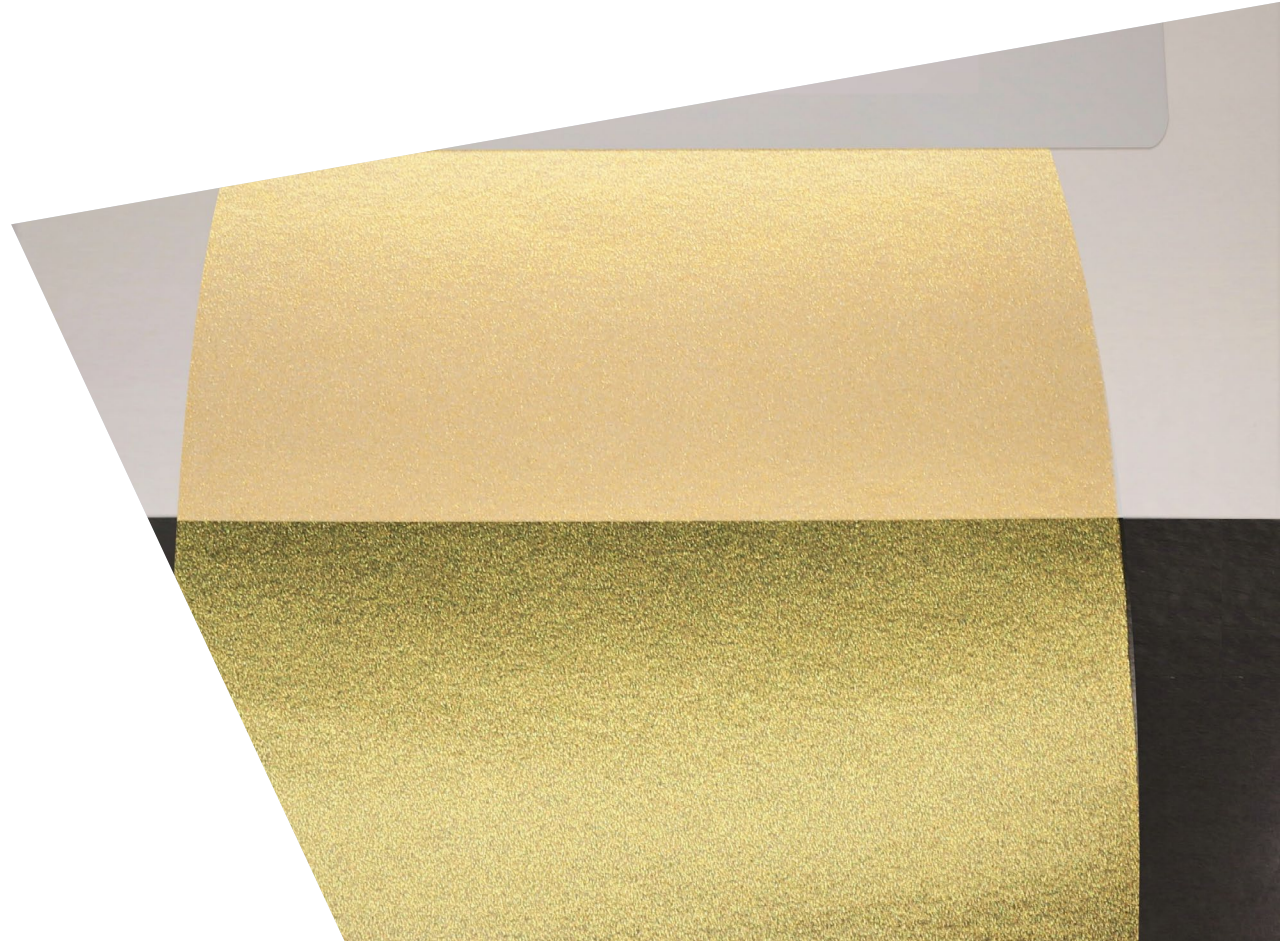
- Ultra-transparent
- Pure, radiant golden color glittering
- Exceptional sparkle
- Honeyed yellow appearance
- Outstanding golden color reflectivity
- Strong sparkling brilliance



KC980-G2 GOLDEN MANGO

Technical Properties

- Based on borosilicate
- Multilayer technology
- Combined coating with TiO_2 , Fe_2O_3 and SnO_2
- Relatively coarse particle size: 30 – 200 μm
- Yellow-gold
- Suitable for all common applications for effect pigments

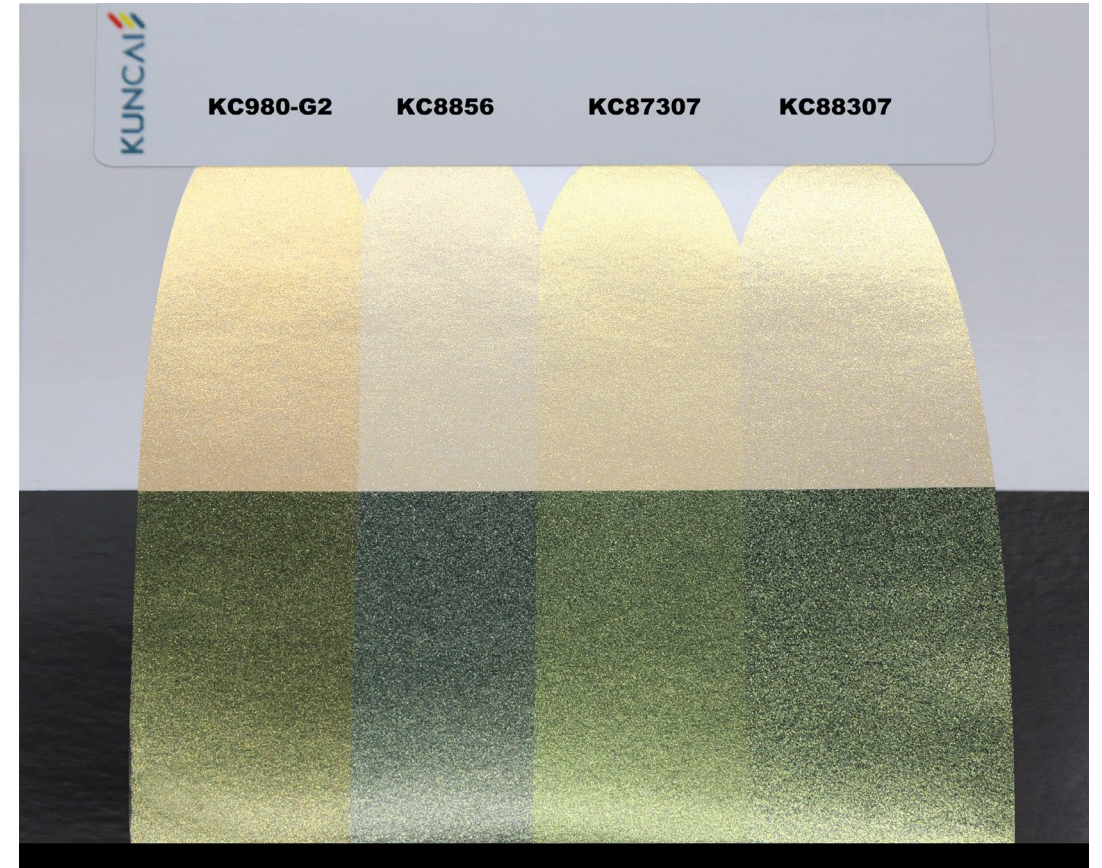


KC980-G2 GOLDEN MANGO



Special Product Features

- Glittering gold based on borosilicate
- Allows the neutral base color of the substrate to shine through
- Superlative effect finish event at low concentration levels
- Exceptional yellow-golden reflection



KC980-G2 GOLDEN MANGO

Plastics Application



Polymer: PP
Left: 1% pigment + 0.02% Carbon Black
Right: 1% pigment

Application highlights

- High transparency
- Low influence on the tinting color
- Lively sparkling capabilities



KYNTALINE KC819V

Vivid Fuchsia



KC819V VIVID FUCHSIA

Optical Features

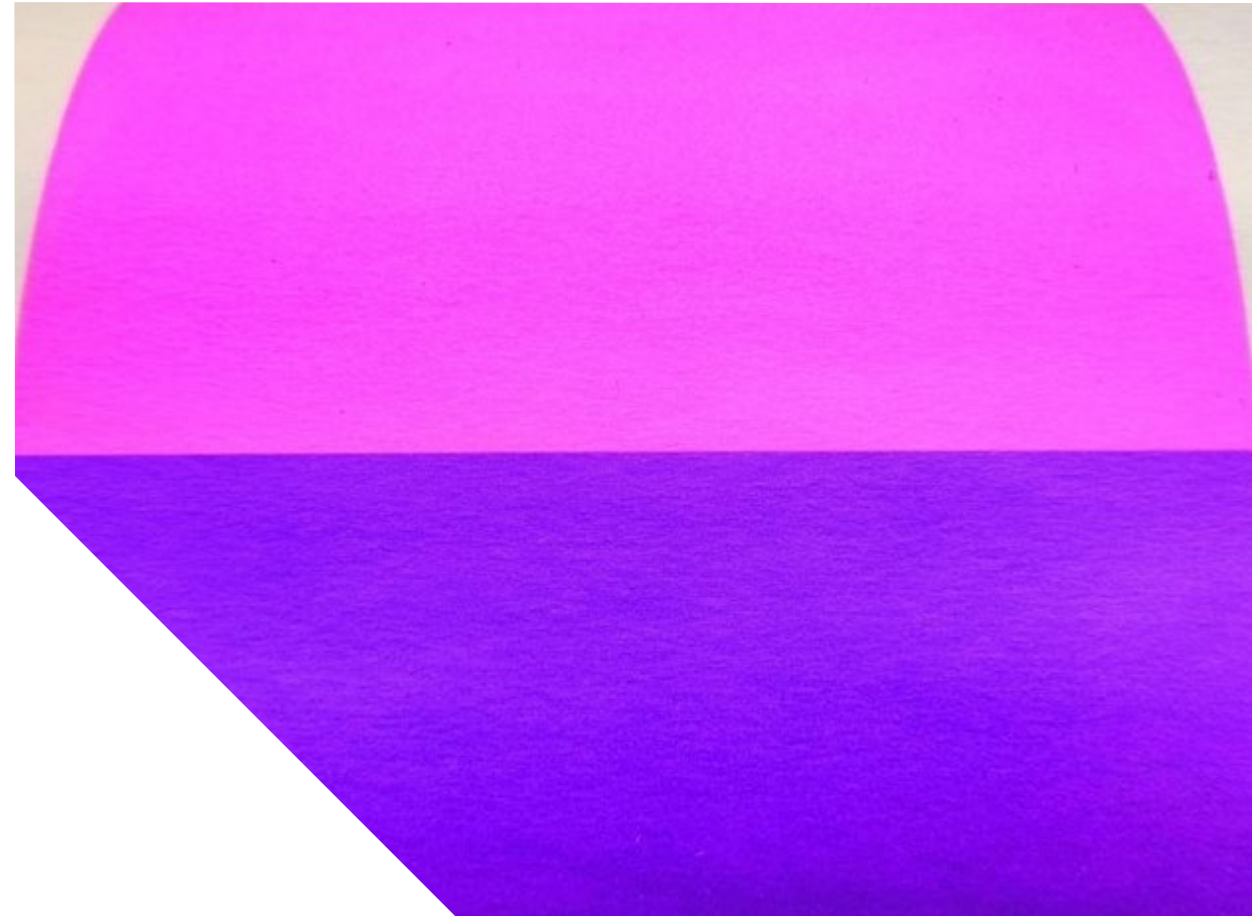
- Intense and pure purple fuchsia body color
- High brilliance and gloss
- Exceptional reflectivity
- Enhanced hiding power
- Extensive styling potential



KC819V VIVID FUCHSIA

Technical Properties

- Based on synthetic mica
- Multilayer technology
- Combined coating with TiO_2 , Fe_2O_3 and SnO_2
- Particle size: 10 – 45 μm
- Intensive fuchisa pink tone
- Suitable for all common applications with effect pigments



KC819V VIVID FUCHSIA



Special Product Features

- Perfect balance of sparkle, color intensity and particle size.
- Powerful shimmering pink fuchsia tone - ideal for extraordinary color formulations with a high color stability and temperature resistance.
- Without carmine or organic colorants there is no fading, no staining, no bleeding and no color migration.



KC819V VIVID FUCHSIA



Plastics Application



Polymer: PP
Left: 1% pigment + 0.02% Carbon Black
Right: 1% pigment

Application highlights

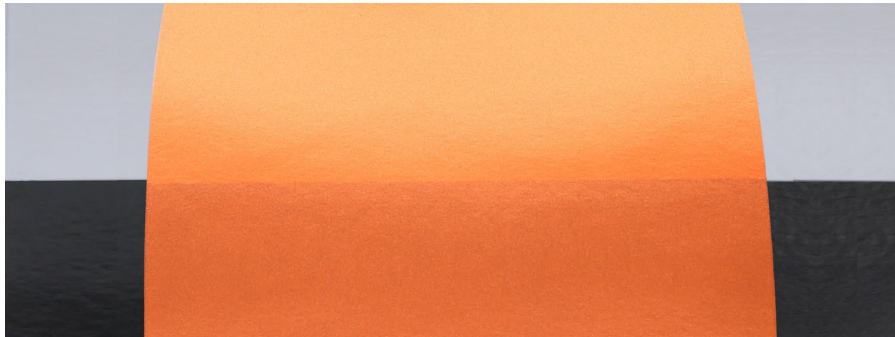
- Intense red to purple shades depending on pure use of KC 819V or tinting with carbon black
- Homogeneous color reflection due to small particle size
- Good covering capabilities



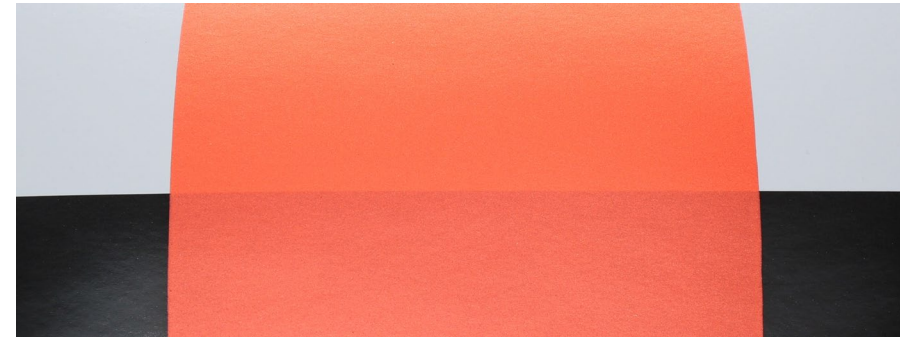
FINE SETALLICS

Pronounced red and orange tones
with increased hiding power

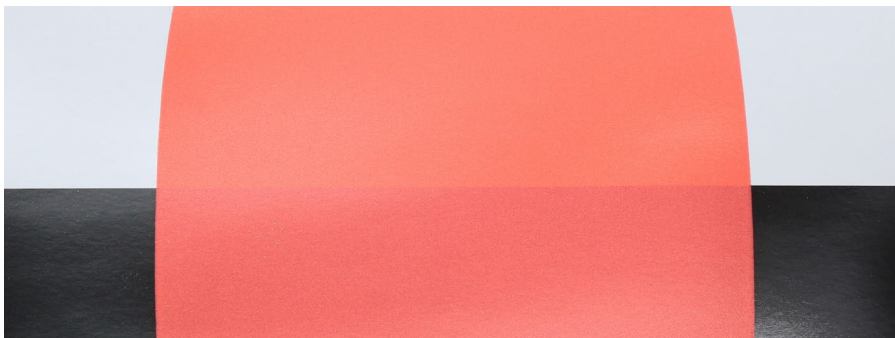
Product Overview



KC815-M2 Fine Solar Orange



KC815-M4 Fine Tropic Orange



KC815-M3 Fine Mars Red



KC815-M5 Auspicious Red

Optical Features

- Superb color intensity generated by the Fe_2O_3 layer
- Masstone in an intense warm red or orange
- Strong color saturation and three-dimensional appearance
- Extended hiding power due to small particle size
- Highly reflective pigment with an extraordinary depth of color



FINE SETALLICS

Technical Properties

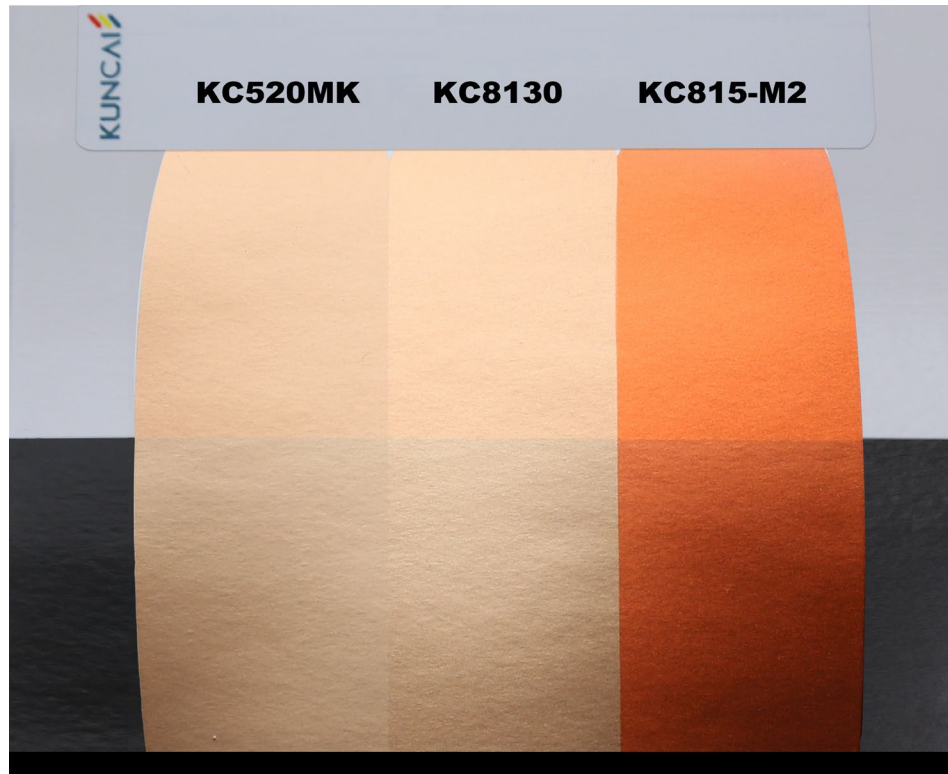
- Based on synthetic mica
- Multilayer technology
- Pure coating of Fe_2O_3
- Small particle size: 10 – 35 μm
- Shades of intensive Orange and Red
- Suitable for all common applications for effect pigments
- Also available with weather resistant surface treatment



FINE SETALLICS

Performance Comparison

- KC815 M-2 Fine Solar Orange



- KC815 M-3 Fine Mars Red



FINE SETALLICS

Performance Comparison

- KC815 M-4 Fine Tropic Orange



- KC815 M-3 Fine Auspicious Red



FINE SETALLICS



Plastics Application



Application highlights

- Extremely saturated colors
- Extensive hiding power
- Metal-free metallic shades

Polymer: PP
Left: 1% pigment + 0.02% Carbon Black
Right: 1% pigment



CHAMELEON KC19802C

Special Flash Gold Green

CHAMELEON KC19802C

Optical Features

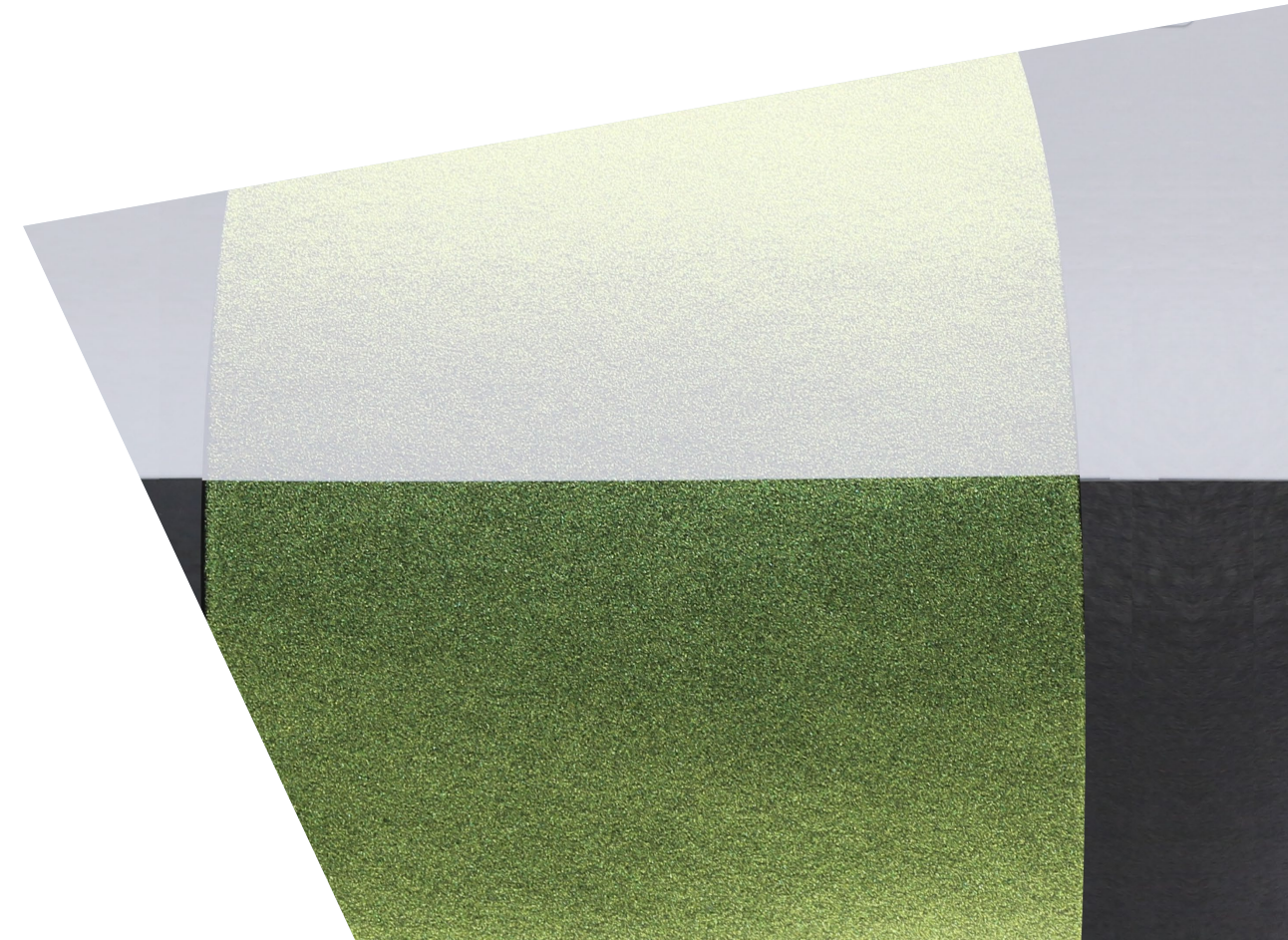
- Intense, radiant fresh green to light yellow
- Exceptional sparkle
- Outstanding interference green to yellow color travel
- Ultra-transparent
- Very low influence on the background color



CHAMELEON KC19802C

Technical Properties

- Based on borosilicate
- Multilayer technology
- Combined coating with TiO_2 and SnO_2
- Particle size: 30 – 120 μm
- Green-gold
- Suitable for all common applications for effect pigments



CHAMELEON KC19802C

Special Product Features

- Glittering green-yellow interference color flop on borosilicate
- Allows the base color of the application substrate to shine through
- Eye-catching, ultra intense color travel effect finish
- Intense green-golden reflection



Plastics Application



Polymer: PP
Left: 1% pigment + 0.02% Carbon Black
Right: 1% pigment

Application highlights

- Ultra high transparency
- Strong reflectivity of sparkling particles even in light color formulations
- Intensive color flops also in dark formulations



CHAMELEON KC19820C

Special Flash Green Red

CHAMELEON KC19820C



Optical Features

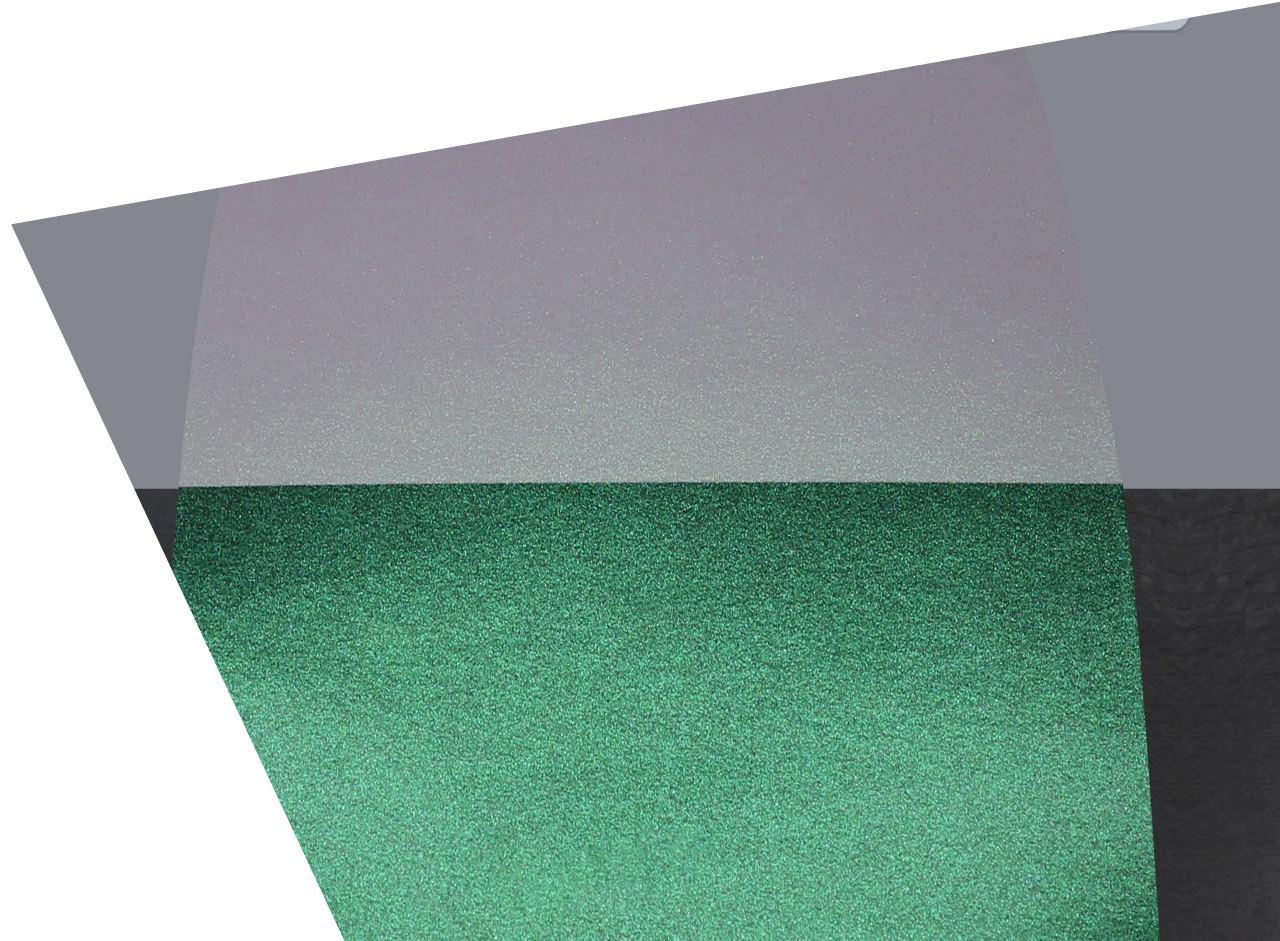
- Brilliant green to light magenta purple color travel
- Exceptional sparkle
- Impressive interference green changing to a soft magenta tone under a flat observing angle
- Ultra-transparent
- Virtually no effect on the surface color



CHAMELEON KC19820C

Technical Properties

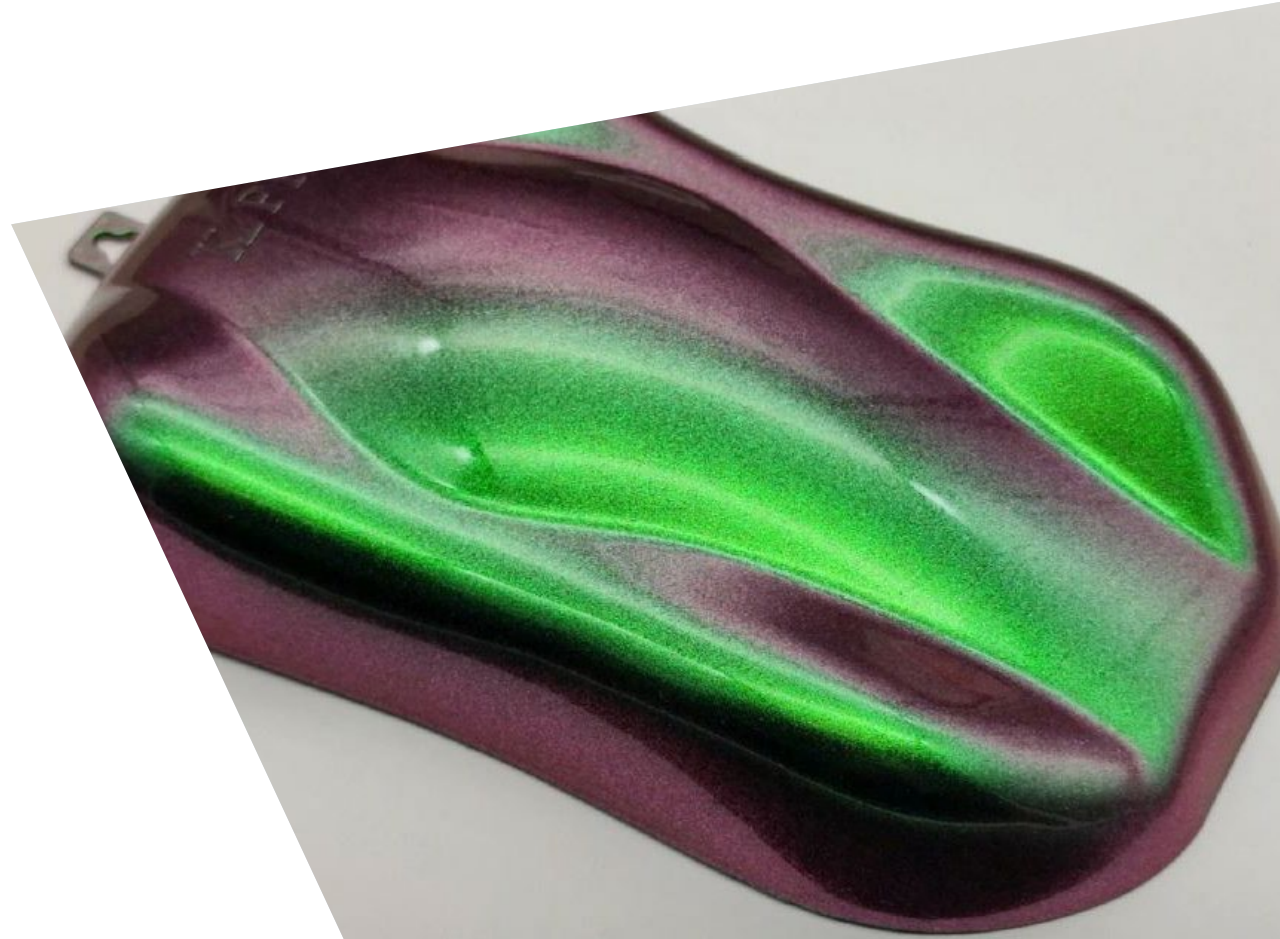
- Based on borosilicate
- Multilayer technology
- Combined coating with TiO_2 , and SnO_2
- Particle size: 30 – 120 μm
- Green-red
- Suitable for all common applications for effect pigments



CHAMELEON KC19820C

Special Product Features

- Glittering bright green to light red-lilac color flop on borosilicate
- Allows the neutral base color of the substrate to shine through
- Eye-catching, ultra intense color travel effect finish



Plastics Application



Polymer: PP
Left: 1% pigment + 0.02% Carbon Black
Right: 1% pigment

Application highlights

- Ultra high transparency
- Strong reflectivity of sparkling particles even in light color formulations
- Intensive color flops also in dark formulations



CHAMELEONS FLOW SERIES

CHAMELEON FLOW SERIES

Optical Features

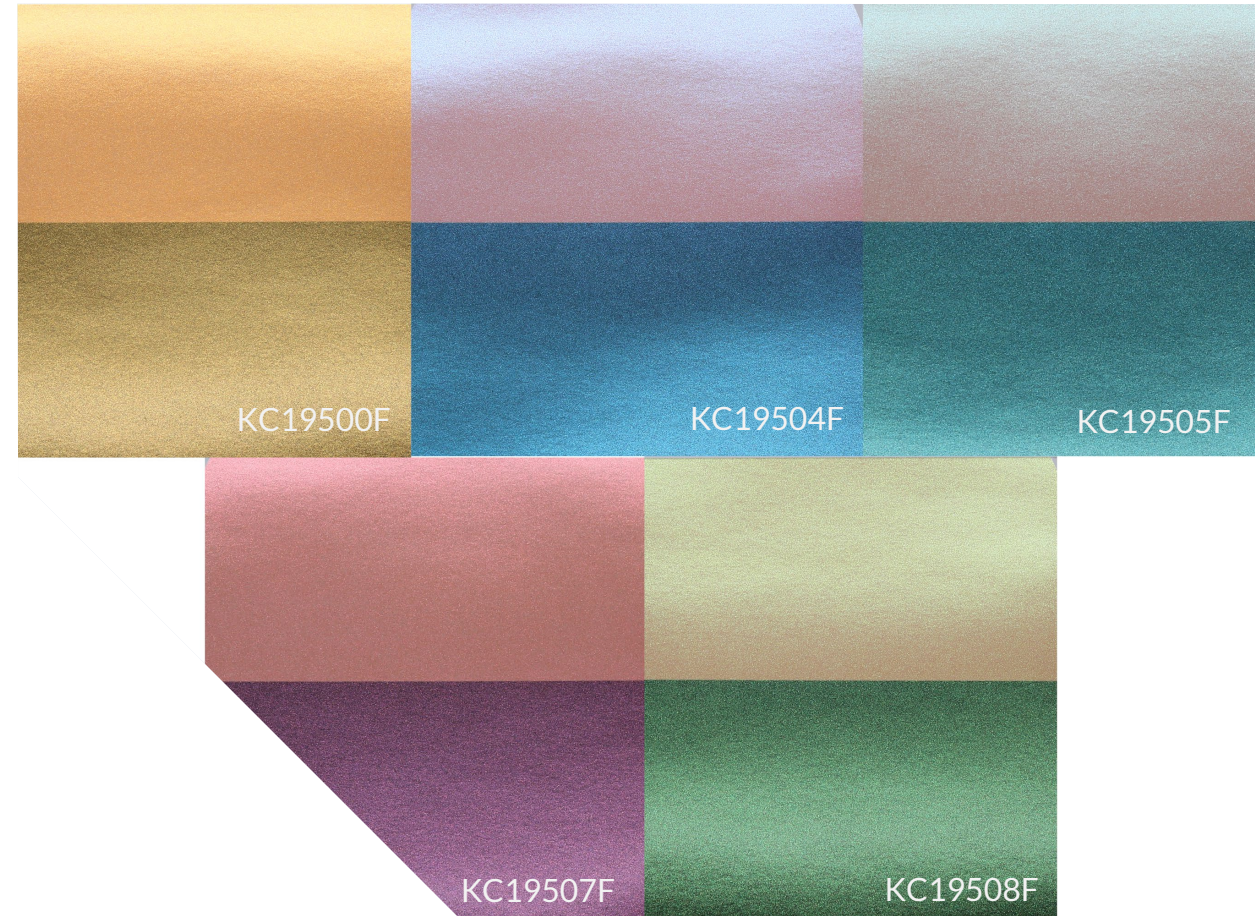
- Superb color travel generated by the Fe_2O_3 layer
- The TiO_2 layer creates an interference effect with color travel
- High brilliance and gloss
- Extended hiding power



CHAMELEON FLOW SERIES

Technical Properties

- Based on synthetic mica
- Multilayer technology
- Combined coating with TiO_2 , Fe_2O_3 , SnO_2 and SiO_2
- Particle size: 25 - 100 μm
- Intensive color travel tones
- Suitable for all common applications with effect pigments



CHAMELEON FLOW SERIES

Special Product Features

- Both cool and warm shimmering tones, which adjust perfectly to technology and nature orientated color stylings
- Exceptional color shift effect depending on the viewing angle offers unique eye-catching application options
- Innovative color concepts such as “holographic effects” or “multichromatic effects” can be achieved
- Suitable for all common applications for effect pigments



KC19580F

CHAMELEON FLOW SERIES



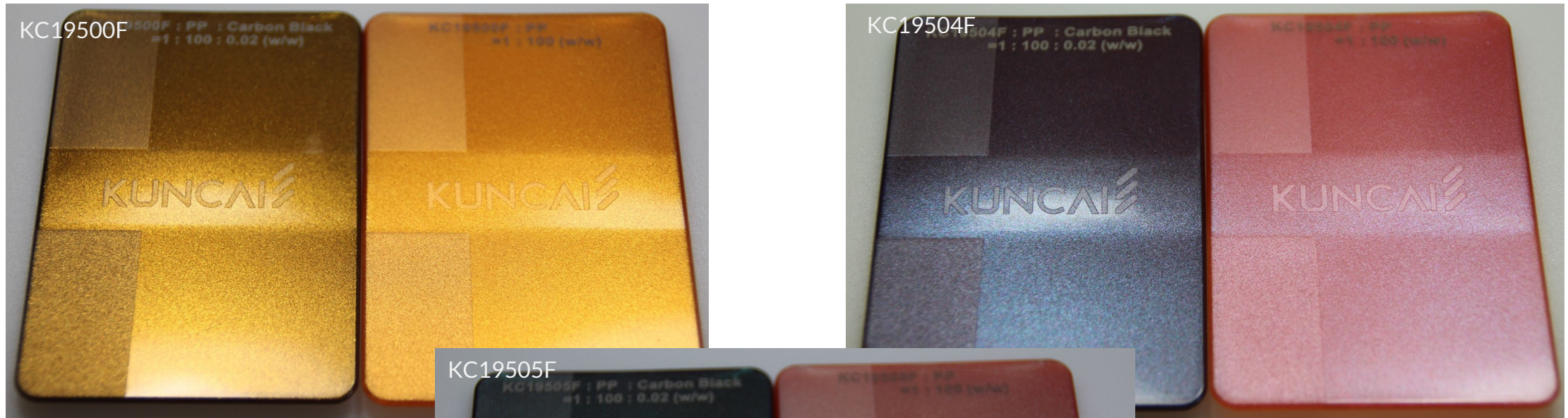
Product Overview

PRODUCT	COLOR	PACKAGE SIZE
KC19500F Green/Yellow/Orange Flow	Green/Yellow/Orange	samples, 5 kg, 25 kg
KC19504F Red/Violet/Blue Flow	Red/Violet/Blue	samples, 5 kg, 25 kg
KC19505F Violet/Blue/Green Flow	Violet/Blue/Green	samples, 5 kg, 25 kg
KC19507F Yellow/Orange/Red Flow	Yellow/Orange/Red	samples, 5 kg, 25 kg
KC19508F Red/Green Flow	Red/Green	samples, 5 kg, 25 kg

CHAMELEON FLOW SERIES



Plastics Application



Polymer: PP
Left: 1% pigment + 0.02% Carbon Black
Right: 1% pigment

CHAMELEON FLOW SERIES



Plastics Application



Polymer: PP
Left: 1% pigment + 0.02% Carbon Black
Right: 1% pigment

Application highlights

- Color Flop pigments with different body colors
- Nature orientated color tones (Blues, reds, greens, yellows)
- Good covering capabilities

NEW PRODUCT HIGHLIGHTS 2021



Product Overview I

SERIES	PRODUCT	SUBSTRATE	PSD
Dinastar	KC980-G1 Champagne Gold	Borosilicate	30-200 μm
Dinastar	KC980-G2 Golden Mango	Borosilicate	30-200 μm
Kyntaline	KC819V Vivid Fuchsia	Synthetic Mica	10-45 μm
Setallic	KC815-M2 Solar Orange	Synthetic Mica	10-35 μm
Setallic	KC815-M3 Mars Red	Synthetic Mica	10-35 μm
Setallic	KC815-M4 Tropic Orange	Synthetic Mica	10-35 μm
Setallic	KC815-M5 Fine Auspicious Red	Synthetic Mica	10-35 μm

NEW PRODUCT HIGHLIGHTS 2021



Product Overview I



NEW PRODUCT HIGHLIGHTS 2021



Product Overview II

SERIES	PRODUCT	SUBSTRATE	PSD
Chameleon	KC19802C Special Flash Gold Green	Borosilicate	30-120 μm
Chameleon	KC19820C Special Flash Green Red	Borosilicate	30-120 μm
Chameleon	KC19500F Green/Yellow/Orange Flow	Synthetic Mica	25-100 μm
Chameleon	KC19504F Red/Violet/Blue Flow	Synthetic Mica	25-100 μm
Chameleon	KC19505F Violet/Blue/Green Flow	Synthetic Mica	25-100 μm
Chameleon	KC19507F Yellow/Orange/Red Flow	Synthetic Mica	25-100 μm
Chameleon	KC19508F Red/Green Flow	Synthetic Mica	25-100 μm

NEW PRODUCT HIGHLIGHTS 2021

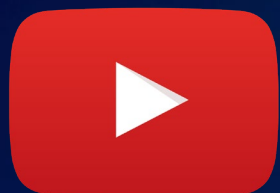


Product Overview II



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Please see all shown products in action in our video:



<https://youtu.be/8P6bkeNxKcY>