

### Intense Shades with Synthetic Mica FINE SETALLICS

**Product Information** 

## FINE SETALLICS

Pronounced red and orange tones with increased hiding power



The characteristics of the fine Setallics produce a produce **intense and brilliant shades of orange and red**.

Strong orange and red color tones are heightened and made to appear more vibrant with fine Setallics. The relationship between high reflectivity, color intensity and particle size has been optimized to such a degree that this pigment is suitable for a wide range of high-value applications.

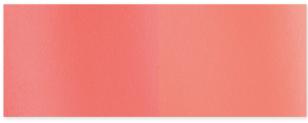


With very good hiding power and a with a sumptuous metallic luster, the fine Setallics are the perfect choice for color intense, lively and premium red and orange stylings.

The Setallics are based on synthetic mica (Fluorphlogopite), which exhibits and supports color purity, brightness and reflective power.



KC815-M2 Fine Solar Orange



KC815-M3 Fine Mars Red



KC815-M4 Fine Tropic Orange



KC815-M5 Fine Auspicious Red

#### SETALLIC FINE SERIES

Optical Features	Special Product Features	
Superb color intensity generated by the $\mathrm{Fe_2O_3}$ layer	Based on synthetic mica	
Masstone in an intense warm red or orange	High temperature resistance	
Strong color saturation and three-dimensional appearance	Multilayer technology	
Extended hiding power due to small particle size	Suitable for all common applications for effect pigments	
Highly reflective pigment with an extraordinary depth of color	Based on synthetic mica	
	Also available with weather resistant surface treatment	

#### ORDERING INFORMATION

Product	Color	Package size
Setallic KC815-M2	Orange metallic luster	samples, 5 kg, 25 kg
Setallic KC815-M3	Red orange metallic luster	samples, 5 kg, 25 kg
Setallic KC815-M4	Orange red metallic luster	samples, 5 kg, 25 kg
Setallic KC815-M5	Red metallic luster	samples, 5 kg, 25 kg

#### **PRODUCT INFORMATION**

Composition* Chemical Name	CAS no.	KC815-M2, KC815-M3, KC815-M4, KC815-M5
Synthetic Fluorphlogopite	12003-38-2	Х
Iron Oxide (Fe <sub>2</sub> O <sub>3</sub> )	1309-37-1	Х
Particle Size Distribution		10 – 35 µm
pH Value		4.0 - 7.0

\* detailed values can be found in our specifications



Information on technical applications is provided to the best of our knowledge within the scope of the possibilities open to us but is without obligation. Current laws and regulations must be observed at all times. This also applies in respect of any protected rights of third parties.

Our suggestions do not relieve our customers of the need to test our products at their own responsibility to establish whether they are suitable for the intended purpose.

Quotations from our literature are only permitted after prior written authorization, and only if the source is cited.

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