

SINLOIHI COLOR

FM Series

SINLOIHI color FM Series is utilized in the form of a solution; that is, in the form of a transparent clear coating material similar to dye ink or in the form of colored clear lacquer.

Because of the scattered light effected by their fluorescent pigment particles, ordinary fluorescent ink of fluorescent coating materials will produce a finished surface almost opaque in appearance. For example, when it is desired to produce an undercoat effect resembling a metallised polyester film, SINLOIHI pigment other than those of FM Series will produce an opaque-finished surface. On the other hand, FM Series can produce a beautifully finished surface by making the most of light reflected from a metallised polyester film surface reinforced by the fluorescent color.

Particularly, used for metallic yarn, felt-tipped pens as well as permeable fluorescent sprays and getting very high evaluation.

■ Applications

- Metallic yarn processed from metallised polyester film
- Felt-tipped pens
- Permeable fluorescent spray

■ Properties

Appearance: Granule, max. 3mm

Solvent Stability:

- Cyclohexanone Soluble
- Acetone Soluble
- Methyl ethyl ketone Soluble
- Mineral spirits Hardly Soluble
- Cellosolve Readily Soluble
- Ethyl alcohol Hardly Soluble
- Toluene Hardly Soluble

■ Available Colors

FM-11 Red Orange	FM-13 Red	FM-14 Orange	FM-15 Lemon Yellow	FM-16 Orange Yellow
FM-17 Pink	FM-17C Pink Cerise	FM-25 Yellow	FM-109 White	

For metallic yarn

FM-34N Orange	FM-35N Lemon Yellow
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REMARKS

Samples are available upon request for enabling you to understand the highest quality of our products. (but there is the limit in a free sample)