

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.

●Color Availability

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

•for metallic yarn

FM-34N	Orange
FM-35N	Lemon Yellow



These 2-types are used especially for making gilt thread and customers evaluate its qualified finishing.

●Properties

Appearance: Granule, max. 3mm

Solvent Stability:

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

●Applications

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



Net :10kgs

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)