



Provide wrinkles, hammers, and art pattern effects.

1)Typical Properties: Easy to operate; No reprocessing;

High cost-performance;

Functions: create various patterns.

2)Recommended Use:

KC4030P is used in all types of powder coatings based on pure epoxy. epoxy/polyester, pure polyester, polyurethane

3)Special Features and Benefits

The curing temperature has little effect.

The texture is uniform, stable and three-dimensional

The floating texture agent KC4030P, composited of acrylate copolymer, is a surfactant. It can be used in special texture art powder coatings.

It can provide wrinkles, hammers, and art pattern effects after blending externally added into the powder coating by adjusting surface tension and tension gradient of melting powder coating.

4)Recommended Levels

0.2%-0.5% additive (as supplied)based on the total formulation when extruding with all formulation components.

The above-recommended levels can be used for orientation.

Optimal levels are determined through a series of laboratory tests.

Notes:

This product is used as an external adding powder coating.

With the dosage of floating flower agent increasing, the texture of the wrinkles becomes small, and the finer is the particle size of the floating flower agent, the smaller is the texture of the wrinkles.

The large pattern needs to be thicker to avoid film exposing the bottom, and affecting the pattern effect.

Please according to the test to determine the specific amount.