

2層分離形ふっ素樹脂粉体塗料

2 Layers Separation Type Fluoropolymer Resin Powder Coating

パウダーフロンSELA

POWDER FLON SELA

ふっ素樹脂塗料の優れた耐候性とポリエステル系塗料の高い付着力や柔軟性などの2つの機能を保持します。

特許 第5372621、第5419828、第5419941取得済み

特長 Features

①層分離塗膜構造 Structure of layer separation paint films
塗膜表層にふっ素樹脂成分を配向させた2層分離構造を形成。
Formation of 2 layer separation structures making the fluoropolymer resin elements oriented on the surface of the paint film.

②塗装作業性・経済性 Workability, economy

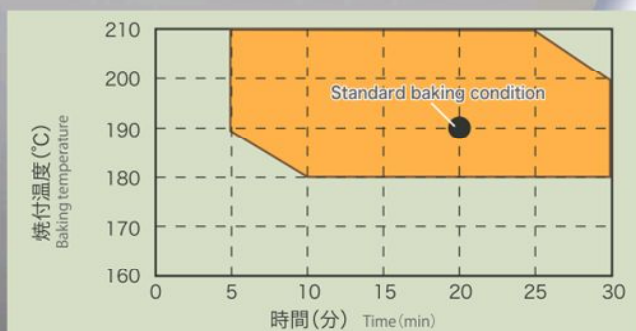
1コートフィニッシュタイプの粉体塗料であり、市場ニーズに即した価格設定。

1 coat finish type Powder coating, and prices can be set according to the market needs.

用途 Application

- カーテンウォールなどのビル建材
Building materials, such as curtain walls.
- サッシ、フェンス、門扉などの住宅建材
Housing materials, such as extrusions, fence, and gate.
- ガードレール、道路標識、道路設備
Guardrail, road indicator, road equipment.
- 農業機械、建設機械
Agricultural machinery, building machinery.
- 各種金属製品
Various metal products.

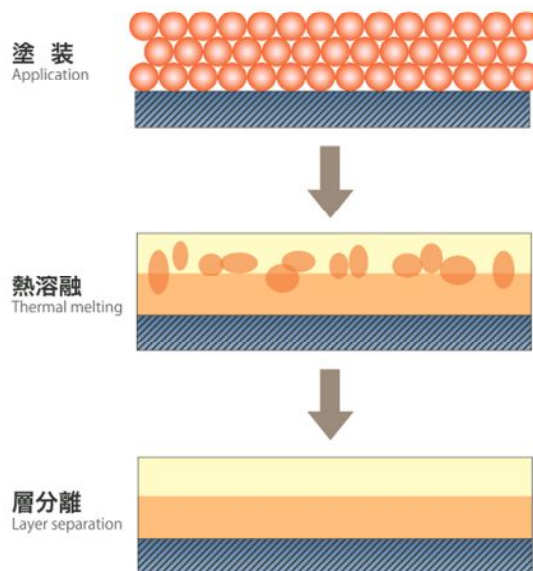
焼付許容範囲 Baking condition / Range



POWDER FLON SELA has excellent weatherability of fluoropolymer resin paint and high adhesiveness and flexibility of polyester resin paint.

塗膜形成のプロセス

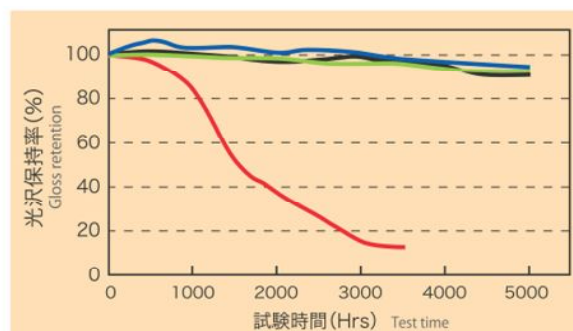
Process of paint film formation



溶剤系ふっ素樹脂塗料と同等の耐候性

Excellent weatherability equivalent to solvent borne fluoropolymer resin paint.

促進耐候性試験結果 Accelerated weatherability test results



DNT

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