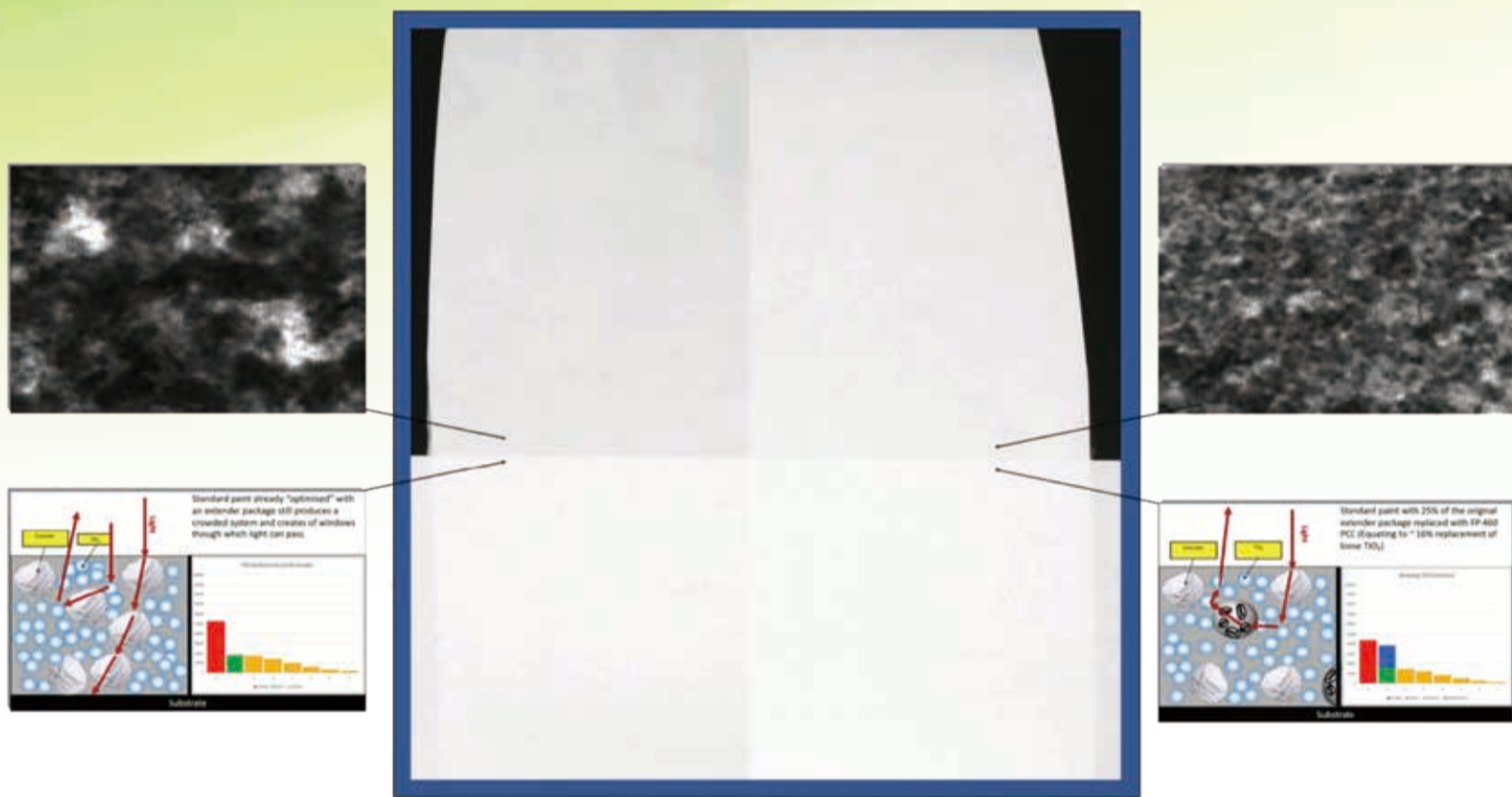


塗料・プラスチック用酸化チタンを部分代替する 高性能 Opacity Pigment™

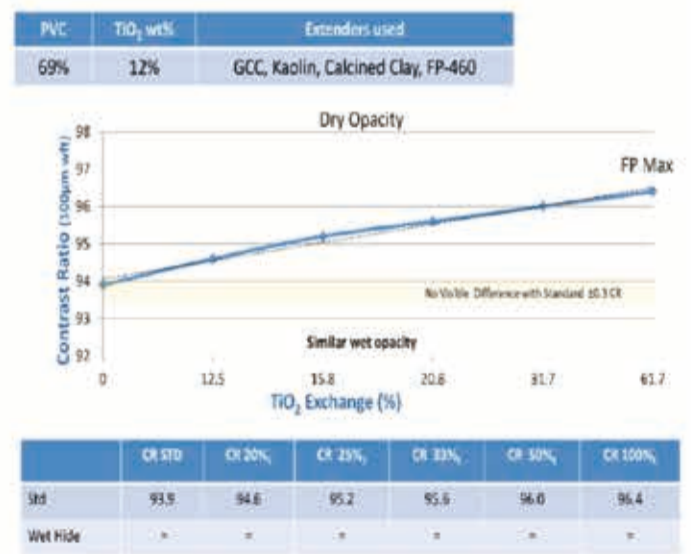
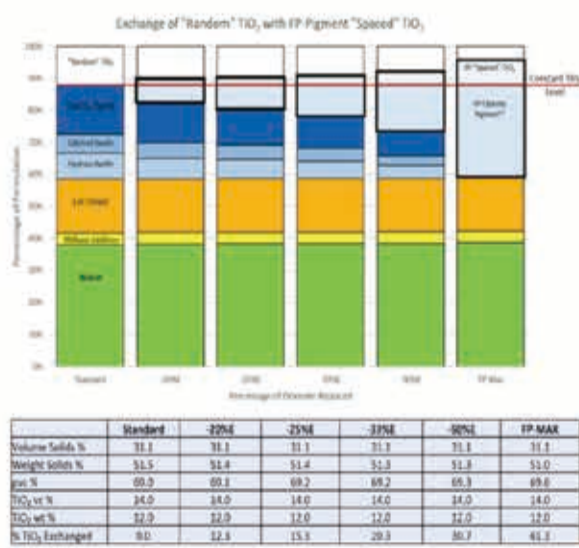
FP-Opacity Pigments™ Exchange Protocol for Enhancing Opacity

Improve your coating opacity without adding more TiO₂ ?



Laboratory experiment reformatting a matt paint with the partial replacement of random, flocked TiO₂ with spaced TiO₂ in FP-Opacity Pigments™.

Category	Ingredient	%
Water	Water	56.50
Additive Additives	HEC Thickener	0.55
	pH Adjustment	0.15
	Defoamer	0.40
	Surfactant	0.15
	Dispersant	0.75
	Biocide	0.15
Sub Total	Additives	3.15
Pigments/Extenders/Fillers	FP-Opacity Pigment™	0.00
	Titanium Dioxide	12.00
	Hydrated Kaolin	0.00
	Calcined Kaolin	4.00
	Calcium Carbonate (Sum)	15.40
	Pigments/Extenders/Fillers	41.40
Lat Solids	Binder (Styrene Acrylic)	14.00
	pH Adjustment	0.10
	Open Hole Modifier (Glycol)	1.10
	Opaque Polymer	1.20
	HASE Thickener	0.45
	Lat Solids	16.85
Water	Water	2.00
Total	Paint	100.00
Basic Paint Properties	Volume Solids %	51.10
	Weight Solids %	51.50
	Wet %	49.00
	TiO ₂ vs %	14.00
	TiO ₂ wt %	12.00



The Essential Raw Materials for Cost Effective Opacity

巴工業株式会社

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