



KOFLUX PRIMER YP1350 is a PVDF and acrylic resin based primer designed for wet-onwet KOFLUX coating system. It has excellent adhesion and resistance to chemicals and corrosion.

Recommended use	As a wet-on-wet primer on spray type KOFLUX coating system.
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Physical Properties

Finish and Color	Semi-gloss. Light yellow. Gray. Other colors are depending on specification.
Specific gravity	Approx. 1.15 ~ 1.23 (Kg/L)
Solids by volume	Approx. 30%
Spreading rate (Theoretical)	60 m ² /L in 5 microns dry film thickness on a smooth surface.
Flash point	20°C /68°F (Closed cup).

Application details

Surface preparation	Remove any dust, oil and grease and other contaminants from the surface to be coated, followed by chromated(Non-chromated) treatment.
Method of application	Spray, Electrostatic application.
Thinning	THINNER No. 0276(D), No. 0276A or use the designated thinner depend on your working conditions
Application conditions	Preferred temperature during application is 25°C /77°F and relative humidity preferably below 85%.
Film thickness	Recommended per coat 5 ~ 7 microns dry
Drying time	At 20°C /68°F, Set to touch : within 10 minutes
Subsequent Coat	KOFLUX YJ2443, YJ2443(S), YJ2443(P)

Storage and package

Shelf life	12 months
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Remarks

Note	Protect for prolonged exposed to direct sunlight during load, transport and storage because it may take place the gelation at temperature above 37°C /98.6°F. Keep away from spark and open flame. Avoid prolonged breathing of solvent vapors. Well aware of the "KOFLUX STANDARD PAINTING SPECIFICATION" before application.
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Revision	

Disclaimer : The information in this data sheet is believed to the best of our knowledge based on laboratory test and practical experience. However, there are many factors affecting the performance of product and the product quality itself, so we are not able to guarantee without the confirmation of the purpose of using the product from us in writing. We reserve the right to change the data without notice and you should check that this data sheet is current prior to using the product.



