

Roto Star®

UV/LED FPG

ROTOSTAR UV/LED FPG 733 Series Dual Cure Flexo Ink Series for the Creation of Vibrant Metallic Visuals

A member of ALTANA

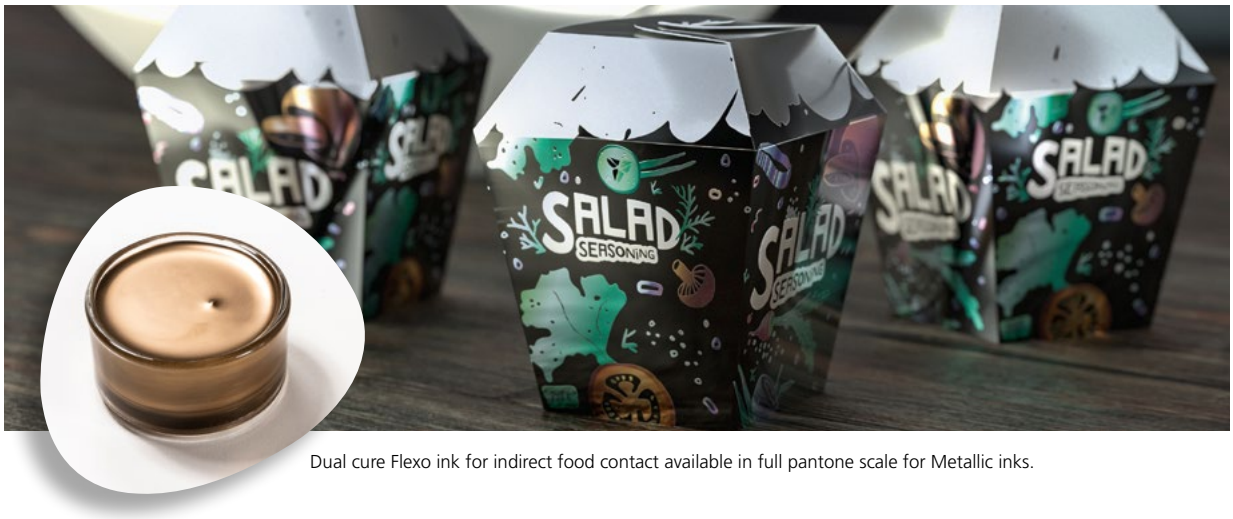
ECKART

ROTOSTAR UV/LED FPG 733 Series

Dual Cure Flexo Ink Series for the Creation of Vibrant Metallic Visuals

The **ROTOSTAR UV/LED FPG 733** Series represents the next generation of metallic inks, developed to replace the previous 730 Series in response to increasing demands for product safety and regulatory compliance. While the earlier formulation contained trace amounts of TMPTA – a substance classified as a category 2 carcinogen – the new series is entirely free from both TMPTA and TMP(EO)TA.

Designed for dual-cure flexo systems, these inks are suitable for use on paper and board, flexible packaging, tobacco packaging, labels, and films intended for indirect food contact. The system offers improved technical handling and consistent print quality. Strong optical properties – such as brilliance and coverage are paired with excellent overprintability. Available in the full Pantone ink palette, they support vibrant and precise metallic visuals across demanding packaging applications.



Dual cure Flexo ink for indirect food contact available in full pantone scale for Metallic inks.

ROTOSTAR UV/LED FPG Product	Article code	Pigment type	Pigment characteristics	Pigment size (D_{50})	Pigment content	Color shade	VOC	Viscosity
733 871	028607..	Cornflake	Leafing	Approx. 3µm	Approx. 27 %	Pantone 871	0	<0.5 Pas
733 872	028978..	Cornflake	Leafing	Approx. 3µm	Approx. 27 %	Pantone 872	0	<0.5 Pas
733 873	028606..	Cornflake	Leafing	Approx. 3µm	Approx. 27 %	Pantone 873	0	<0.5 Pas
733 874	028973..	Cornflake	Leafing	Approx. 3µm	Approx. 27 %	Pantone 874	0	<0.5 Pas
733 875	028972..	Cornflake	Leafing	Approx. 3µm	Approx. 27 %	Pantone 875	0	<0.5 Pas
733 876	028971..	Cornflake	Leafing	Approx. 3µm	Approx. 27 %	Pantone 876	0	<0.5 Pas
733 877	028274..	Silver dollar	Leafing	Approx. 5µm	Approx. 9 %	Pantone 877	0	<0.4 Pas

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