

Coating OPV290 Dual Effect

Galaxy Coating OPV290 is a special vegetal oil based varnish applied via the ink duct of all offset printing presses. The overprint varnish is designed for in combination with WB2890, WB2960 for drip off effects in combination with waterbased coatings. Also OPV290 can be used in combination with UV4205/UV5600 and UV4105 for effects with UV curable lacquers. The varnish is drying fast, non yellowing and has a low tack, allowing board and paper.

Application: Recommended coating weight 1 – 3 grms/m² (wet)
 Suitable for paper (> 115grms) and board
 Adapted for double side use, please take care of adequate drying time
 Suitable for use out of the ink duct of sheet fed presses

Use: Use solvent and alkali resistant inks
 Ready to use
 Please refer to our step-by-step guide for information on using this product

Performance key:	Gloss	2	1 matt – 10 highest gloss
	UV varnishing	y	
	Drying speed	2	
	Slip	3	
	Rub resistance	4	
	Block resistance	3	
	Glueability	-	N/A
	Heat resistance	-	N/A

** 1 (Slow / Low) – 5 (Fast / High) **

Typical constants:	Viscosity	30-50 Poise @ 20°C	± 5 Poise
	Specific gravity	1.10 g/cm ³	± 0.04
	Apearance	Paste like	
	Solids	40%	± 4%

Storage conditions: Store at temperatures above 5°C and in closed packaging

Cleaning: Wash with regular ink cleanser.

Shelf life: In unopened, original packaging, 12 months from manufacturing date

Version: 01-2012

The information provided in this technical data sheet is to inform our customers. A successful application depends on a variety of different factors. Therefore the advice given in this technical data sheet cannot be used as basis for claims. Our recommendation is where possible to perform tests before entering production runs. We reserve the rights to change product characteristics because of technical progress, amendment of applicable law and mandatory production related needs.