



WATER BASED COATINGS	Visual effect*	Suitable for Paper/Board	Commercial / Packaging / Printing	Long (L) or Short (S) Delivery	Properties
INLINE UNIVERSAL COATINGS					
Single sided					
Coatstar X-Gloss 1307	SG	P/B	C/P	L	High gloss and brilliance
Coatstar X-Gloss 1318	SG	P/B	C/P	L	Outstanding gloss and brilliance
Coatstar Gloss 1260	G	B	P	L/S	Basic gloss coating for packaging printing
Double sided					
Coatstar X-Gloss 2308	HG	P/B	C	L	Fast drying, extended delivery recommended
Coatstar X-Gloss 2343	HG	P/B	C	L/S	Very fast drying speed for double sided application
Coatstar Gloss 2332	G	P/B	C/P	L/S	Protection coating
Coatstar Gloss 2331	G	P/B	C	L/S	High performance gloss for commercial printing
Coatstar Protect 2206	N	P/B	C/P	L/S	Invisible protection
Coatstar Silk 2307	S	P/B	C/P	L/S	Standard silk coating
Coatstar Silk 2328	S	P/B	C/P	L/S	Improved flow especially for roller coaters
Coatstar Matt 2306	M	P/B	C/P	L/S	Standard matt coating
Coatstar Matt 2337	M	P/B	C/P	L/S	Improved flow especially for roller coaters
Coatstar Matt 2311	M	P/B	C/P	L/S	High performance matt for commercial printing
Coatstar X-Matt 2335	EM	P/B	C/P	L/S	Extra matt coating
INLINE PRIMERS					
Coatstar Primer UV 3231	G	P/B	C/P	L	Special primer for UV inline / double coater
Coatstar Primer UV 3202	G	P/B	C/P	L/S	Gloss primer for UV coatings and foil lamination
Coatstar Prim UV 3200	G	P/B	C/P	L/S	Gloss primer with maximum adhesion
Coatstar Primer UV 3230	N	P/B	C/P	L/S	Neutral primer for UV coatings and foil lamination
Coatstar Primer UV Matt 2327	M	P/B	C/P	L/S	Matt primer for UV coatings and foil lamination
INLINE LOW MIGRATION					
Coatstar LM Gloss 3260	G	P/B	C/P	L/S	Proven low migration features, high wet block resistance
Coatstar LM Silk 3265	S	P/B	C/P	L/S	Proven low migration features, high wet block resistance
Coatstar LM Matt 3270	M	P/B	C/P	L/S	Proven low migration features, high wet block resistance
INK DUCT COATINGS					
Coatstar ID X-Gloss 220	G	P/B	C/P	L/S	Viscous highgloss coating for ink duct
Coatstar ID X-Gloss 1220	G	P/B	C/P	L/S	Pasty highgloss coating for ink duct
Coatstar ID Silk 220	S	P/B	C/P	L/S	Viscous silk coating for ink duct
Coatstar ID Silk 1220	S	P/B	C/P	L/S	Pasty silk coating for ink duct
Coatstar ID Matt 220	M	P/B	C/P	L/S	Viscous matt coating for ink duct
Coatstar ID Matt 1220	M	P/B	C/P	L/S	Pasty matt coating for ink duct

* SG = Super Gloss | HG = High Gloss | G = Gloss | N = Neutral | S = Silk | M = Matt | EM = Extra Matt

UV COATINGS		Visual effect*	Paper Board Foil	Inline over conventional inks + WB primer	Inline over UV ink	In or Off-line	Properties
UNIVERSAL COATINGS							
Coatstar UV Gloss 2357	HG	P/B/F	•	•	I/O	Allround/Standard	
Coatstar UV X-Gloss 1315	HG	P/B/F		•	I/O	Narrow web application	
Coatstar UV Gloss 2358	HG	P/B		•	I/O	Low yellowing	
Coatstar UV X-Gloss 2382	HG	P/B	•	•	I/O	Glueable, suited for hot foil, for TwinSpot effect application	
Coatstar UV Matt 2384	M	P/B/F	•	•	I/O	Allround/Standard	
INLINE LOW MIGRATION							
Coatstar LM UV Gloss 3290	HG	P/B	•	•	I/O	Proven low migration features	
INK DUCT COATINGS							
Coatstar ID UVX-Gloss 2355	HG	P/B/F		•	I/O	Viscous, not for normal offset plate application	
OIL BASED COATINGS							
FO-260 Twinspot	Oil based primer, giving a structured matt effect in combination with a TwinSpot-compatible UV gloss coating.						
* HG = High Gloss l G = Gloss l M = Matt							

WASHES	Conventional ink	UV ink	Hybride ink	Flashpoint (°C)	Properties
SUITED FOR NBR					
Not water miscible					
Solstar 88	•			100	Suited for filtration
Water miscible					
Solstar 4002	•			45	Fast drying
Solstar 4066	•			64	Manual and automatic cleaning
Solstar 4105	•			100	For automatic washing systems
Solstar 4068	•			63	Especially suited for brush automatic blanket washing systems
Solstar 250	•			42	Fast drying, for manual use
Solstar UV 1068	•	•		68	Manual and automatic use
SUITED FOR EPDM					
Water miscible					
Solstar UV 1070		•		68	Medium drying
Solstar UV 1076	•	•	•	76	Suitable for all roller types
Solstar UV 1011	•	•		96	For unbaked and process less printing plates, suited for NBR and EPDM
Sol-UV		•		36	Fast drying

FOUNTS	Dosage (%)	Conventional ink	UV /hybride ink	Continuous forms	Properties
	WITH IPA				
Dampstar 4.6	2-3	•	•	•	For all dampening systems
IPA-FREE					
Dampstar 5.45	3-4	•	•		Especially suited for metallic inks
Dampstar 5.6 Ecodry	3-4	•		•	Contains cobalt-free drying agent
Dampstar 5.5	3-4	•	•	•	Suitable for all water qualities
Dampstar 5.46	3-4	•	•		For medium to hard water, reduced ink feed back

SPRAY POWDERS	Paper weight	Recommended for use with coating
	UNCOATED	
ECOPowder UC 20	← 150 g	
ECOPowder UC 30	125 g - 250 g	
ECOPowder UC 50	→ 250 g	
COATED		
ECOPowder C 5020	← 150 g	•
ECOPowder C 5030	125 g - 250 g	•
ECOPowder C 5050	→ 250 g	•

All our spray powders are approved by the German 'Berufsgenossenschaft' (Printers Association)

GLUES	Visc. (mPas)	Main glue systems
PACKAGING		
Folding boxes		
Gluestar 5.40	3,100	HHS MMDD serie; Robatech ECX 100 serie; Glue disc or cliché
Gluestar 5.25	2,200	HHS MMDD serie; Robatech ECX 100 serie; Glue disc or cliché
Gluestar 5.27	3,800	HHS MMDD serie; Robatech ECX 100 serie; Glue disc or cliché
Gluestar 5.45	800	HHS Dgun/Pgun; Robatech ECXM serie; Nordson LA 280
Lamination glue		
Gluestar 5.70	2,000	Lamina or Tünkers
Window patching		
Gluestar 5.28	1,300	Roller and cliché systems
BOOK BINDING		
Spine glue		
Gluestar 4.81	4,500*	Kolbus, Heidelberg, Müller martini binding line and similar
Gluestar 4.80	5,000*	Kolbus, Heidelberg, Müller martini binding line and similar
Gluestar 4.30	12,000	Kolbus, Heidelberg, Müller martini binding line and similar
Side glue		
Gluestar 4.86	2,000*	Kolbus, Heidelberg, Müller martini binding line and similar
Casemaking		
Gluestar 4.16	2,700**	Kolbus, Hörauf or similar
Casing-in		
Gluestar 4.50	3,000	Kolbus, Vbf, Müller martini and similar
Paddingglue		
Gluestar 6.90	10,000	Roller systems or manually

* Viscosity at 160°C l ** Viscosity at 60°C

BETTER CHEMICALS
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AUXILIARIES	Properties
PLATE CARE PRODUCTS	
Plate Cleaner AR	Plate cleaner - mild
Plate Cleaner ARX	Plate cleaner - strong
Solgom New	Universal gum - natural
INK AUXILIARIES	
Antiskin	Anti-skin for oxidative drying inks
Colorstart Spray	Ink refresher
Grafo Drier Extra	Drying additive
Stabilink	Improved water/ink balance (esp. with low ink coverage)
Grafo Gel	Tack reducing ink additive
FOUNT AUXILIARIES	
Anti Foam	Anti Foam for the ready mixed fountain solution
CC2000	Cleaning concentrate for the dampening water circuit
ECOdry	Cobalt-free drying stimulator, to be mixed with the fount
Fount Control	Monitoring kit for the fountain concentration
IPAFix	Substitute for isopropylalcohol, VOC reduction
Remineralizer Plus	Rehardener for RO water
Solstar FS	Degreasing cleaner for the dampening rollers
COATING AUXILIARIES	
Varnish Remover	Mild effective cleaner for water based coatings
Anilox Cleaning Gel	Anilox cleaner for removing dried water based coating residues
Varnish Retarder	Start up aid and retarder for water based ink duct coatings
CLEANING AUXILIARIES	
Cylinder Cleaner	Protective cleaner for impression cylinders and other metal parts
Revival Gel	Glaze remover for rollers and blankets
R-18	Rubber rejuvenator for rollers and blankets
Handcleaner	Skin-friendly hand cleaner
Solvit	Powerful cleaner for dried ink residues
Solpast	Ink roller cleaning paste
Multicleaner	Multipurpose Cleaner
SPECIALITY CHEMICALS	
Antistat Liquid	Antistatic liquid for machine parts
Roller Oil	Protection oil for rollers running idle
Roller Paste	Protection paste for rollers when running idle
S.T.R.	Protective additive for water used in automatic cleaning devices
Formasil Spray	Universal silicone spray
CP 1100	Corrosion protective oil for all press parts



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