

## PARAGON INKS

GLOBAL INK SPECIALISTS

an ALDUS company





## INK & COATING PRODUCT GUIDE

1st Edition 2025

## **Product Guide Contents**

#### **INTRODUCTION TO PARAGON INKS**

STANDARD RANGE PRODUCT PORTFOLIO

**UV Flexo LUNA** 

UV Flexo AURA+

Information on UV Flexo Blacks

Information on UV Flexo Titanium Whites

**UV Flexo LUNA Lightfast** 

**UV Flexo LUNA 1-Pack Metallics** 

**UV Flexo Additives** 

Waterbased 4000

Waterbased Additives

Clear Coat Selector Guide

**Added Value Solutions** 

#### ADDED VALUE SOLUTIONS PRODUCT PORTFOLIO

**UV Flexo Fluorescents** 

**UV Flexo GAIA** 

**UV Flexo Chameleon** 

UV Flexo LUNA Added Value Solutions

UV Flexo AURA+ Added Value Solutions

**UV Flexo Scratch Off** 

UV Flexo AURA+ 1-Pack Metallics

Clear Coat Selector Guide

**Innovation Solutions** 

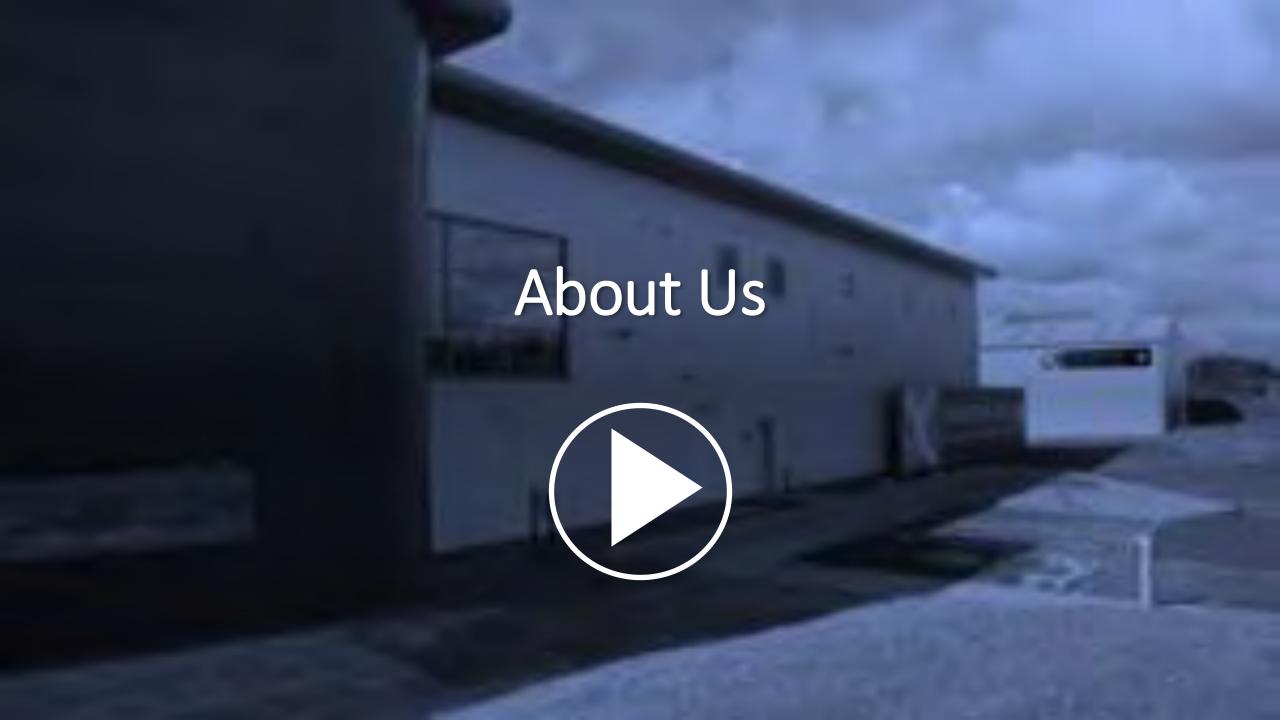
**Digital Finishing Solutions** 

**DIGITAL FINISHING SOLUTIONS PRODUCT PORTFOLIO** 

Clear Coat Selector Guide

If you require a product that is not listed within the guide, please contact us directly.

This guide denotes the current product selections at the time of publishing.



## Our Values & Behaviors



- People are our business
- IIP (Investors In People) Standard
- Creating a symbiotic relationship
- Maintaining our behaviors



#### What we are here for. Their satisfaction is how we measure success.

We provide a superior customer experience focused on solutions and value creation. We aim for right first time, on time, every time from order through to delivery. We communicate openly and transparently with our customers and seek candid feedback. We address issues without delay. We take re sponsibility for quality and the impact poor quality has on our customer.

### Our people own the decisions they make. The outcomes they deliver to their customers, their colleagues and themselves. We want to be proud of what we do.

We trust and respect each other. We act with integrity in everything we do. We are open and transparent with all our stakeholders, customers, suppliers, colleagues, and peers. We call out behaviors not aligned with our culture and values.

#### We will honour all our promises. We will always tell the truth. We will always respect each other.

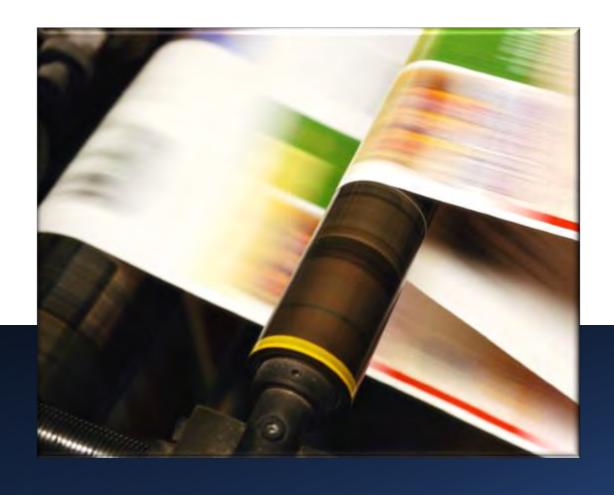
We take ownership and accountability for our tasks, decisions, results & mistakes. We offer solutions when we experience problems. We lead by example. We encourage personal development and provide opportunities for our people to grow within the business.

#### This is how we objectively show our shareholders, families and society that we are providing value for the resources we are using.

We work as a team to generate ideas and contribute to business growth. We continuously improve and work together to be a profitable business unit. We work to deliver profitability to secure all our future. We drive waste in all its forms out of the business. We engage our people to help contribute to our profitability.

## Our Business

To continue to be a major worldwide supplier to the web printed product decoration industry



## A Distinct Alternative

Over 38 years experience in UV formulation and manufacture

Twin focus on product and application solutions for the web printing market

Business philosophy is based on partnerships and integrity

Unique GMP manufacturing processes and techniques

Own formulatory knowledge

One global manufacturing site providing our "one-world" guarantee, delivering colour and product continuity worldwide

Committed to continuous improvement and innovation, led by our Innovation Team

Dedicated global sister sites in the USA and Australia

Part of the Aldus Group, a worldwide group dedicated to the print and packaging market

## Application Portfolio



## UV FLEXO LUNA RANGE Complies to the EuPIA Exclusion Policy

4 Colour Process Set	Lite	Standard	Strong
Pantone Process Yellow	YF0015	YF0005	YF0007
Pantone Process Magenta	RF0015	RF0005	RF0007
Pantone Process Cyan	CF0015	CF0005	CF0007
Pantone Process Black	BF0015	BF0005	BF0005

Base Colour Palette	Code
Pantone Yellow	YF0001
Mixing Orange	YF0002
Pantone Warm Red	RF0002
Pantone 032 Red	RF0004
Pantone Rubine	RF0001
Pantone Rhodamine	RF0003
Pantone Purple	CF0003
Pantone Violet	VF0001
Pantone 072 Blue	CF0004
Pantone Reflex Blue	CF0002
Pantone Process Blue	CF0001
Pantone Green	GF0001
Pantone Mixing / Untoned Black	BF0002
Tinting Medium	TF0001

Spot Colour Palette	Code
Pantone 021 Orange	YF0004
Spot 032 Red	RF0014
Pantone Dark Blue	CF0006
Pink	RF0006

## UV FLEXO AURA+ RANGE Food Contact Material (FCM) compliant ink range Swiss Ordinance and EuPIA guidelines for indirect food packaging compliant

4 Colour Process Set	Lite	Standard	Strong
Pantone Process Yellow	YFA-915	YFA-905	YFA-907
Pantone Process Magenta	RFA-915	RFA-905	RFA-907
Pantone Process Cyan	CFA-915	CFA-905	CFA-907
Pantone Process Black	BFA-915	BFA-905	BFA-905

Base Colour Palette	Code
Pantone Yellow	YFA-901
Mixing Orange	YFA-902
Pantone Warm Red	RFA-902
Pantone 032 Red	RFA-904
Pantone Rubine	RFA-901
Pantone Rhodamine	RFA-903
Pantone Purple	CFA-903
Pantone Violet	VFA-901
Pantone 072 Blue	CFA-904
Pantone Reflex Blue	CFA-902
Pantone Process Blue	CFA-901
Pantone Green	GFA-901
Pantone Mixing / Untoned Black	BFA-902
Tinting Medium	TFA-901

Spot Colour Palette	Code
Pantone 021 Orange	YFA-904
Spot 032 Red	RFA-914
Pantone Dark Blue	CFA-906
Pink	RFA-906

## LED FLEXO AURA+ RANGE Food Contact Material (FCM) compliant ink range Swiss Ordinance and EuPIA guidelines for indirect food packaging compliant

4 Colour Process Set	Standard
Pantone Process Yellow	LEDA-Y905
Pantone Process Magenta	LEDA-R905
Pantone Process Cyan	LEDA-C905
Pantone Process Black	LEDA-B905

Base Colour Palette	Code
Pantone Yellow	LEDA-Y901
Mixing Orange	LEDA-Y902
Pantone Warm Red	LEDA-R902
Pantone 032 Red	LEDA-R904
Pantone Rubine	LEDA-R901
Pantone Rhodamine	LEDA-R903
Pantone Purple	LEDA-C903
Pantone Violet	LEDA-V901
Pantone 072 Blue	LEDA-C904
Pantone Reflex Blue	LEDA-C902
Pantone Process Blue	LEDA-C901
Pantone Green	LEDA-G901
Pantone Mixing / Untoned Black	LEDA-B902
Tinting Medium	LEDA-T901

## Additional Information on UV Flexo LUNA Blacks Complies to the EuPIA Exclusion Policy

Description	Code	Recommendations
UV Flexo LUNA Mixing / Untoned Black	BF0002	Designed for use in colour matchings. It can also be used as a spot black but will have a browner, less blue finish than the Jobbing or Dense Black.  Recommend aniloxes up to a volume of 9.0cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo LUNA Process Black	BF0005	Designed as a standard and strong black for 4CP printing. Not to be used for solids at heavy volumes as cure will be affected.  Recommend anilox volumes of 2.0 – 5.0cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo LUNA Process / Jobbing Black	BF0015	Designed as a lite black for 4CP printing. Can be used for solids at heavier volumes.  Recommend aniloxes up to a volume of 9.0cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo LUNA Process / Jobbing Black	BF0001	Designed as a standard black for 4CP printing. Can be used for solids at heavier volumes.  Recommend anilox volumes of 2.0 – 9.0cm <sup>3</sup> /m <sup>2</sup> .

## Additional Information on UV Flexo AURA+ Blacks Food Contact Material (FCM) compliant ink range Swiss Ordinance and EuPIA guidelines for indirect food packaging compliant

Description	Code	Recommendations
UV Flexo AURA+ Mixing/Untoned Black	BFA-02	Designed for use in colour matchings. It can also be used as a spot black but will have a browner, less blue finish than the Jobbing or Dense Black.  Recommend aniloxes up to a volume of 9.0cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo AURA+ Process Black	BFA-05	Designed as a standard and strong black for 4CP process. Not to be used for solids at heavy volumes as cure will be affected.  Recommend anilox volumes of 2.0 – 5.0cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo AURA+ Process / Jobbing Black	BFA-15	Designed as a lite black for 4CP printing. Can be used for solids at heavier volumes.  Recommend aniloxes up to a volume of 9.0cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo AURA+ Process / Jobbing Black	BFA-01	Designed as a standard black for 4CP printing. Can be used for solids at heavier volumes.  Recommend anilox volumes of 2.0 – 9.0cm <sup>3</sup> /m <sup>2</sup> .

#### **TITANIUM WHITE RANGE**

#### **UV FLEXO LUNA RANGE**

**Complies to the EuPIA Exclusion Policy** 

Description	Code	Recommendations
UV Flexo LUNA Titanium Mixing White	WF0001	WF0001 is a dedicated mixing white for the LUNA range, which can be used as a low opacity first down white.
UV Flexo LUNA Titanium First Down White	W348	W348 is a dedicated ink for first down print applications, on supported stocks.  Recommended anilox volumes of 10-30cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo LUNA Titanium Flexible First Down White	W347	W347 is a dedicated ink for first down print applications, where a flexible ink is required.  Recommended anilox volumes of 8-10cm3/m2.
UV Flexo LUNA Titanium Last Down White	W305	W305 is a dedicated ink for last down and reverse print applications, such as shrink sleeves and wrap-around-labelling (WARL).  Recommended anilox volumes of 8-10cm <sup>3</sup> /m <sup>2</sup> .
UV LUNA Titanium Flexo / Screen White	W358	W358 is a dedicated ink for first down print applications, on supported stocks. Can be used for flexo and rotary screen applications  Recommended anilox volumes of 10-30cm3/m².

#### **TITANIUM WHITE RANGE**

#### **UV FLEXO AURA RANGE**

Food Contact Material (FCM) compliant ink range Swiss Ordinance and EuPIA guidelines for indirect food packaging compliant

Description	Code	Recommendations
UV Flexo AURA Titanium Mixing White	WFA-01	WFA-01 is a dedicated mixing white for the AURA range, which can be used as a low opacity first down white.
UV Flexo AURA Titanium First Down White	WFA-48	WFA-48 is a dedicated FPC ink for first down print applications, on supported stocks.  Recommended anilox volumes of 10-30cm <sup>3</sup> /m <sup>2</sup> .
UV Flexo AURA Titanium Flexible First Down White	WFA-47	WFA-47 is a dedicated FPC ink for first down print applications, where a flexible ink is required. Recommended volumes of 8-10cm3/m2.
UV Flexo AURA Titanium Last Down White	WFA-34	WFA-34 is a dedicated FPC ink for last down and reverse print applications, such as shrink sleeves and wrap-around-labelling (WARL).  Recommended volume of 8-10cm <sup>3</sup> /m <sup>2</sup> .

## UV FLEXO LUNA LIGHTFAST RANGE Complies to the EuPIA Exclusion Policy

4 Colour Process Set	Code
Lightfast Process Cyan	CF3005
Lightfast Process Black	BF3005

Base Colour Palette	Code
Lightfast Process/Pantone Yellow	YF3001
Lightfast Mixing Orange	YF3002
Lightfast Warm Red	RF3002
Lightfast 032 Red	RF3004
Lightfast Process Magenta / Rubine	RF3001
Lightfast Rhodamine	RF3003
Lightfast Purple	CF3003
Lightfast Violet	VF3001
Lightfast 072 Blue	CF3004
Lightfast Reflex Blue	CF3002
Lightfast Process Blue	CF3001
Lightfast Green	GF3001
Lightfast Mixing / Untoned Black	BF3002
Tinting Medium	TF0001

Spot Colour Palette	Code
Lightfast 021 Orange	YF3004
Opaque White	WF0001

## UV FLEXO LUNA 1-PACK METALLICS Complies to the EuPIA Exclusion Policy

1-Pack Metallics	Code
Flexo LUNA 1-Pack 871c Gold	1941-1
Flexo LUNA 1 Pack 872c Gold	1927-1
Flexo LUNA 1-Pack 873c Gold	1928-1
Flexo LUNA 1-Pack 874c Gold	1929-1
Flexo LUNA 1-Pack 875c Gold	1930-1
Flexo LUNA 1-Pack 876c Gold	1931-1
Flexo LUNA 1-Pack 877c Silver	1960-1
Flexo LUNA 1-Pack 877c Silver (Low Viscosity)	1950-1
Flexo LUNA 1-Pack Bright Silver	1945-1
Flexo UV / LED Foil Alternative Silver	MET2004

Product Shelf Life: 6 months.

#### **FLEXO ADDITIVES**

Description	UV Flexo LUNA	UV Flexo AURA+	Details	
Liquid Reducer	AD131	AD131	Use as required to lower the viscosity and tack of inks and varnishes.	
			Use to a maximum of 10%.	
Cure Promoter (Colours only)	AD262	AD226	Used to improve the cure of coloured inks. Do not use in clear coatings, whites or tints.	
			An add of 2-3% should be sufficient.	
Cure Promoter	AD202	AD234	Used to improve the cure of whites, clear coatings and tints.	
			An add of 2-3% should be sufficient.	
Slip Additive	AD317	AD317	Used to improve the tape adhesion of inks or varnishes. Do not use in systems intended for foil blocking, overprinting or gluing. An add of 0.5-2.0% should be sufficient.	
			Add to subsequent colours used in the process for trapping purposes.	
Levelling Additive	AD325	AD325	Used to improve the lay of one ink on top of another. Can be used to improve lay of the ink on difficult substrates. Do not use in systems intended for foil blocking, overprinting or gluing.	
			An add of 0.5-2.0% should be sufficient.	
De-Foamer	AD346	AD346	Used to remove excess surface foam.	
			An add of 0.1-1.0% should be sufficient.	
Blister Pack Solution	AD416	AD416	Used to promot good adhesion and print for blister pack applications without the need of a primer or over lacquer. Can be used in the LUNA and AURA+ systems.	
			An add of 7% is the optimum amount.	

#### **WATERBASED 4000 RANGE**

**Complies to the EuPIA Exclusion Policy** 

4 Colour Process Set	Code
Process Yellow	WBYF4405
Process Magenta	WBRF4405
Process Cyan	WBCF4405
Process Black	WBBF4407

Base Colour Palette	Code
Yellow	WBYF4401
021 Orange	WBYF4404
Warm Red	WBRF4402
032 Red	WBRF4404
Rubine	WBRF4401
Rhodamine	WBRF4403
Purple	WBCF4403
Violet	WBVF4401
072 Blue	WBCF4404
Reflex Blue	WBCF4402
Process Blue	WBCF4401
Green	WBGF4401
Mixing Black	WBBF4402
Extender	WBTF4401
Hi Opacity White	WBWF4404

Spot Lightfast Colour Palette	Code
012 Yellow	WBYF4406
Purple	WBCF4413
Violet	WBVF4411
072 Blue	WBCF4414
Reflex Blue	WBCF4412
Jet Black	WBBF4401

#### **WATERBASED ADDITIVES**

Description	Code	Details
Retarder	AD2401	Additive to reduce drying times.
		Add up to 5%.
Fast Solvent	AD2402	Additive to increase drying times.
		Add up to 10%. Must be stirred in.
Refresh Stabilizer	AD2414	Keeps inks open on long runs.
Reducer		An add of 2-3% should be sufficient.
Levelling	AD2415	Silicone additive, reduces pinholes, etc.
Additive		Add up to 2%. Must be stirred in.
<b>Print Clean</b>	AD2405	Best all round additive for pH, reduced drying and
Stabiliser		stability.
		Add up to 10%.
Press Side	AD2421	Defoamer additive.
Defoamer		Add up to 3%

#### **STANDARD CLEAR COATINGS GUIDE**

Coating / Application Feature	Finish	UV Flexo LUNA	UV Flexo AURA
	Hi Gloss	L553	LA153
General Purpose	Gloss	L512	LA212
(Non Overprintable)	Satin	L520	LA120
	Matt	L618	LA118
0	Gloss	L508	LA108
General Purpose (Overprintable)	Satin	L513	LA113
(Over printable)	Matt	L519	LA119
Primer	Gloss	L523	LA123
Primer – Difficult Substrates	Gloss	L568	LA168
Direct Thermal	Gloss	L514	LA114
(For Thermal Coated Stocks)	Matt	L530	LA130
	Gloss	L544	LA144
High Performance	Satin	L633	
	Matt	L587	
Inmold Labelling Topoget	Gloss	L576	LA176
Inmold Labelling Topcoat	Matt	L740	LA193
Thermal Expansion / Contraction Primer	Matt		LA105
Wrap-around Labelling Topcoat	Gloss	L596*	LA196
Eroo Badical Laminating Adhasive	Gloss	L392*	LA195
Free Radical Laminating Adhesive	Gloss	L743	
Cold Foil Adhesive	Gloss	L741*	LA126
Cold Foil Adhesive (Porous Stock)	Gloss	L725*	LA125

<sup>\*</sup>Please note these products contain Benzophenone.

## **Added Value Solutions**

#### True partnership is based on mutual success.

Added value products, services & support are tailored to our customer base.

Personal & business empowerment stems from sustainable and practical solution packages, consisting of innovation, continuous improvement, optimisation, minimisation, knowledge and understanding.

We deliver bespoke product, service and support packages, which integrate seamlessly with our one-world customers' needs and requirements.

Our solutions are focused to develop current ink department operations, complementing our customers businesses development.

Our solutions are based on actual experience, encompassing the whole supply chain, so *delivering real results* for our one-world customers.

Our commitment to our global customer base is the continuous innovation, facilitation and development of our bespoke solutions.

Our goal is to deliver continual advancements in our product portfolio, service and support solutions using new and state-of-the-art technology, innovation, knowledge and understanding.



## UV FLEXO LUNA FLUORESCENT RANGE Complies to the EuPIA Exclusion Policy

Base Colour Palette	Code
Fluorescent 802c Green	LMFLG802
Fluorescent 803c Yellow	LMFLY803
Fluorescent 804c Orange	LMFLY804
Fluorescent 805c Red	LMFLR805
Fluorescent 806c Pink	LMFLR806
Fluorescent 807c Purple	LMFLC807
Fluorescent 809c Yellow	LMFLY809
Fluorescent 810c Orange	LMFLY810
Fluorescent 811c Orange	LMFLY811
Fluorescent 812c Red	LMFLR812
Fluorescent 813c Pink	LMFLR813

Spot Colour Palette	Code
Bright Fluorescent Yellow	LMFLY815

Product Shelf Life: 4 months

#### **Printing Fluorescents**

Fluorescent pigments, in general, are very weak in colour strength compared to conventional ink systems however this range has been developed with increased strength to allow lower volume aniloxes to be used.

#### **Fluorescent Lightfastness**

Fluorescent colours are poor for lightfastness and are estimated at Blue wool Scale 1-2. We do not recommend that the printed examples of these colours be exposed to daylight conditions.

## UV FLEXO LUNA GAIA RANGE Compostible range of inks and coatings Complies to the EuPIA Exclusion Policy Certified to EN13432 for heavy metals and fluorine



4 Colour Process Set	Standard
Yellow	YFG001
Rubine	RFG001
Cyan	CFG005
Process Black	BFG005

Base Colour Palette	Code
Yellow	YFG001
Orange	YFG002
Orange 021	YFG004
Warm Red	RFG002
032 Red	RFG004
Rubine	RFG001
Rhodamine	RFG003
Purple	CFG003
Violet	VFG001
072 Blue	CFG004
Reflex Blue	CFG002
Cyan	CFG005
Green	GFG001
Mixing / Untoned Black	BFG002
Tinting Medium	TFG001

GAIA Opaque White Palette	Code		
First Down White	WG3348		
Flexible First Down White	WG3347		

GAIA Coatings Palette	Code
Gloss Lacquer (O/P)	LG5508
High Gloss Lacquer	LG5512
Matt Lacquer (O/P)	LG5519
Dead Matt Lacquer	LG1117

#### UV FLEXO LUNA CHAMELEON RANGE Flexible Extended Gamut (FEG) Printing System Complies to the EuPIA Exclusion Policy



Colour Palette	Code
Yellow	YF7001
Clean Yellow	YF7005
Magenta	RF7005
Clean Magenta	RF7006
Cyan	CF7015
Orange	YF7002
Green	GF7001
Violet	VF7001
Bright Red	RF7002
Blue	CF7004
Black	BF7005

The Chameleon range is also available in AURA+ Please contact us directly for the TDS information sheet, which contains technical information and printing recommendations.

## FLEXO LUNA INK ADDED VALUE SOLUTIONS Complies to the EuPIA Exclusion Policy

Description	Code	Recommendations		
UV Flexo LUNA High Adhesion Black	B2095*	Designed as a solid and text black for difficult substrates, including fibrous stocks. Can also be used as a backing black for reverse printing on glassine or highly siliconised stocks.		
		Recommend aniloxes up to a volume of 9.0cm <sup>3</sup> /m <sup>2</sup> .		
UV Shrink Sleeve Black	ALBF9901	Designed for high shrink rate materials.		
or similar siecre black		Recommended anilox volumes of 3-7cm <sup>3</sup> m <sup>2</sup> .		
UV Flexo LUNA Titanium Hot Melt Last Down White	W307	W307 is a dedicated ink for last down and reverse print applications, such as shrink sleeves and wrap-around-labelling (WARL), when a hot melt adhesive is being applied to the white ink to secure the decoration to the container.  Recommended anilox volumes of 8-10cm <sup>3</sup> /m <sup>2</sup> .		
UV Flexo LUNA Titanium Lidding First Down White	W320	W320 is a dedicated ink for first down print applications, on to metal based lidding material.  Recommended anilox volumes of 8-10cm3/m2.		
Flexo LUNA New 1-Pack 877c Silver	1958	A value based alterniatve to 1960-1 or 1950-1. Recommended for home market use only.		

<sup>\*</sup>Please note these products contain Benzophenone.

## FLEXO AURA INK ADDED VALUE SOLUTIONS Food Contact Material (FCM) compliant ink range Swiss Ordinance and EuPIA guidelines for indirect food packaging compliant

Description	Code	Recommendations	
UV Flexo AURA Backing Black	B2466	Designed as a solid and text black for reverse printing on glassine or highly siliconised stocks.  Recommend anilox volume of up to 9.0cm <sup>3</sup> /m <sup>2</sup>	
UV Flexo AURA Titanium Hi Adhesion First Down White	WFA-66	WFA-66 is a dedicated FPC white for first down print applications on difficult substrates that create issues with adhesion.  Recommended anilox volumes of 8-10cm <sup>3</sup> /m <sup>2</sup> .	
UV Flexo AURA Titanium Hot Melt Last Down White	WFA-07	WFA-07 is a dedicated FPC ink for last down and reverse print applications, such as shrink sleeves and wrap-around-labelling (WARL) when a hot melt adhesive is being applied to the white ink to secure the decoration to the container.  Recommended anilox volumes of 8-10cm <sup>3</sup> /m <sup>2</sup> .	
UV Flexo AURA Titanium Lidding First Down White	WFA-20	WFA-20 is a dedicated FPC ink for first down print applications on to metal based lidding material.  Recommended anilox volumes of 8-10cm3/m2.	

#### **FLEXO SCRATCH-OFF RANGE**

(Please note this ink range contains Benzophenone)

Scratch-Off Metallic System	Code
Flexo Scratch-off Base Lacquer	L501
Flexo 1-Pack Soft Silver	MET2022
Flexo Scratch-off Metallic Varnish	MV830
Flexo New Silver Paste	1957
Flexo New Dense Scratch-off Black	B2070
Flexo Scratch-off Overlacquer	L574

Unmixed shelf life of metallic paste: 6 months.

Mixed product shelf life: 24 hours

Please contact us directly for the TDS information sheet, which contains technical information and printing recommendations.

## UV FLEXO AURA+ 1-PACK METALLICS Food Contact Material (FCM) compliant ink range Swiss Ordinance and EuPIA guidelines for indirect food packaging compliant

1-Pack Metallics	Code
Flexo AURA+ 1-Pack 871c Gold	MET2071-1
Flexo AURA+ 1 Pack 872c Gold	MET2072-1
Flexo AURA+ 1-Pack 873c Gold	MET2073-1
Flexo AURA+ 1-Pack 874c Gold	MET2074-1
Flexo AURA+ 1-Pack 875c Gold	MET2075-1
Flexo AURA+ 1-Pack 877c Silver	MET2077-1

Product Shelf Life: 6 months.

#### ADDED VALUE SOLUTIONS: CLEAR COATING GUIDE

Coating / Application Feature	Finish	UV Flexo LUNA	UV Flexo AURA	Screen
Utility	Gloss	L710*		
BPA Free (Non Overprintable)	Matt	L704	LA193	
RDA Fues (Oversuintable)	Gloss	L703		
BPA Free (Overprintable)	Matt	L706		
Adhesive Deadener	Gloss	L301*	LA149	
Blue Optically Bright Adhesive Deadener	Gloss	L566*		
Cationic Release Coating	Gloss	AD506 AD232		
-	Matt	L336		
Free Radical Release Coating	Gloss	L747	LA134	
Yellow Optically Bright HMRC Duty Stamps	Gloss	L464*		
Blue Optically Bright	Gloss	L405*		
Blue Optically Bright (Overprintable)	Gloss	L541	LA138	
Bide Optically Bright (Overprintable)	Matt	L606*		
Yellow Optically Bright (Overprintable)	Gloss	L463*		
IR Detectable (Green)	Gloss	EX907		
IR Detectable (Red)	Gloss	EX1155		
	Gloss			V363*
High Build	AURA Gloss			LA161
	Matt			V381
Tactile / Braille	Gloss			V370
Blue Optically Bright Tactile /Braille	Gloss			V379
Rough Touch	Matt	L732	LA115	
Rough Fouch	Satin	L714		
	Matt	L584		
Soft Touch	Matt	AD556 AD557		
Face Print Shrink Sleeve	Matt	L506	LA106	
	Silver Glitter	L229	LA129	
Special Effect	Gold Glitter	L484		
	Pearl	L222	LA122	
HDDA Free (Over printable)	Matt	L719		
Dead Matt Effect	Matt	L765	LA135	
Ultra Matt Effect	Matt	L632		
WB Direct Food Contact Lacquer	Gloss		WBC434	
*Please note the	ese products cor	ntain Benzoph	enone	

Please contact us directly for the relevant TDS information sheets, which contain technical information and printing recommendations.

## **Innovation Solutions**

We believe innovation is the footplate to mutual business growth and diversification

This commitment has shaped our continuous improvement programs, initiating fresh technology solutions that we have tailored into our ever-expanding portfolio

We have a dedicated innovation team, led by Dr Fraser kettles

Our portfolio and innovations are founded with all current and future global guidelines, regulations and legislations in mind

Unique transparency within this intimidating arena gives our global upstream supply chain complete piece of mind

Embarking on new technologies has opened the many doors of diversification, allowing us to take our knowledge and expertise to new markets, absorbing and adapting their unique technologies and processes too

We understand that investment is key to advancing any innovation project work and so have commitment to not only increasing our R&D team but have tripled our equipment acquisition in the last 6 years

Innovation and sustainability are two intertwined aspects of our business.

New developments within organic raw materials and unique product enhancement additives are underway



## **Digital Finishing Solutions**

We believe innovation as a footplate to mutual business growth.

Working with the whole supply chain is fundamental to understanding,
development and success.

Our dedicated innovation team works continuously with suppliers, co suppliers, OEMs, converters and end users ensuring we deliver product solutions for our global customer base.

Working with the global digital press OEMs and using our state-of-the-art laboratory and processing equipment, we have created a dedicated range of UV flexo finishing and embellishment solutions to compliment the digital print market.



#### **DIGITAL CLEAR COATINGS GUIDE**

Digital Press / Ink Type	Pre & Post Print Primer	Laminating Adhesive	General Purpose Over Printable		General Purpose Non-Over Printable		High Resistant	
	Matt		Gloss	Matt	Gloss	Matt	Gloss	Matt
НР	LA105	L743	L774	L776	L775	L777	L699 LA176 L551	L587 L740
Domino UV90	LA105	L743	L764 L508	L765 L745	L553	L618 L745 / L765	L544 LA176	L587 L740
Domino UV95	LA105	LA201	LA201	LA203	LA202	LA204	LA202	LA204
Xeikon	LA105*	L743	L764	L765 L745	L553	L618 L745 / L765	L699 LA176 L551	L587 L740
Screen	LA105*	L743	L764 LA201	L765 L745	L553	L618 L745 / L765	L699 LA176 L551	L587 L740
Durst	LA105*	N/A	L764 LA201	L765 L745	L553	L618 L745 / L765	L699 LA176 L551	L587 L740
Konica Minolta	LA105*	L743	L764 LA201	L765 L745	L553	L618 L745 / L765	L699 LA176 L551	L587 L740
Kodak Nexpress	LA105*	L743	L764	L765 L745	L553	L618 L745 / L765	L699 LA176 L551	L587 L740
Monotech Systems	LA105*	L743	L764	L765 L745	L553	L618 L745/ L765	L699 LA176 L551	L587 L740

<sup>\*</sup>Please note these products require on-press validation

Please contact us directly for the relevant TDS information sheets, which contain technical information and printing recommendations.

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