

Digital Printing portfolio for UV Inkjet

Product overview



Inkjet printing offers many benefits compared with other types of digital print. Those benefits include on-demand printing, short turnaround times and automated colour management.

With the highest projected 5-year growth rate of all digital label printing technologies, inkjet presses demand versatile, high performance materials to ensure good ink adhesion and print quality. With the appropriate materials to produce a well-cured print, UV Inkjet offers resistance to water, chemicals and fading comparable to UV flexo. Hybrid machines in combination with flexographic inks are also gaining momentum, raising the need for label materials ensuring prime print quality with both technologies.

Key features

- ▶ Outstanding performance for UV Inkjet and Flexographic with TC7007 top coat
- ▶ DIG UV INKJET MC80 FSC® pre-optimized for UV Inkjet printing
- ▶ Newly developed UV Inkjet wine facestocks for premium labels with matt finishes
- ▶ Excellent service options with EXACT and Ready Width
- ▶ Mix&Match service to combine UV Inkjet printable faces with any needed adhesive

Application areas

- ▶ Mass customisation
- ▶ Printing on demand
- ▶ BS 5609 certified materials for UV Inkjet printing
- ▶ Wine labels

Product information

Materials legend:

+ test recommended

++ verified with customer tests

+++ qualified by machine manufacturer

* BS 5609 certified

<u>Code</u>	<u>Face Material</u>	<u>Product Description</u>	<u>Domino</u>	<u>Durst</u>	<u>Screen</u>
FILM - Rigid					
AE404	PP Clear	PP Top Clear-S692N-BG40WH FSC	+++	+++	+++
BF627	PP Clear	PP60 Top Clear-2045C-BG40WH FSC	++	+++	++
AR107	PP Clear	PP50 Top Clear-S7000-rPET23	++	+++	++
AT476	PP Clear	PP50 Top Clear-S7000-BG40WH FSC	+++	++	+++
AE403	PP White	PP Top White-S692N-BG40WH FSC	+++	+++	+++
BM461	PP White	PP60 Cavit Top White-S692N-BG40WH FSC	++	++	++
AT740	PP White	PP50 Top White-S7000-BG40WH FSC	+++	+++	++
AW206	PP White	DIG UVIJ PP Top White-S2045N-BG40WH FSC	++	++	+++
BJ262	PP Silver	PP50 Top Silver- S692N-BG40WH FSC	+++	++	+++
AX062	PP Matt	PP Matt Top White-S7000-BG40WH FSC	+++	++	+++
FILM - Conformable & Semi conformable					
AY039	PE85 White	PE85 Top White S692N-PET30	++	++	++
AF186	PE85 White	PE85 Top White-S692N-BG40WH FSC	++	+++	+++
AY038	PE85 Clear	PE85 Top Clear-S692N-PET30	++	++	++
AF187	PE85 Clear	PE85 Top Clear-S692N-BG40WH FSC	+++	+++	+++
BC795	PE Silver	PE Top Silver-S692N-BG40WH FSC	+++	+++	+++
AO376	MDO Films	Global MDO Top Clear-S7000-PET23	++	+++	+++
AO377	MDO Films	Global MDO Top White-S7000-PET23	++	+++	+++
AD002	MDO Films	Primax Plus-S692N-BG40WH FSC	++	+++	++
AD003	MDO Films	Fasclear Plus-S692N-BG40WH FSC	++	+++	++
PAPER					
BJ943	Machine-Coated	MC Premium FSC-S2045N-BG40BR	+++	+	++
BK856	Machine-Coated	MC70 Recycled FSC-S2045N-BG30BR FSC	+++		++
BK732	UVIJ Coated	DIG UV Inkjet MC80 FSC-S2550-BG40BR	+++	+++	+++
AW344	UVIJ Coated	DIG UV Inkjet MC80 FSC-S2045N-BG40BR	+++	++	+++
AY026	UVIJ Coated	DIG UV Inkjet MC80 FSC-R5000N-BG40BR	++	++	+++
AL326	Metallized	MP Plus Silver FSC-S2045N-BG40BR IMP	+++		
FILM - Durables and Industrial					
BB697*	PE White	PE100 Top White S477-BG40WH IMP	++	++	+++
BG226	PE White	PP Top White S477-BG40WH IMP	++	++	++
BJ330	PET Films	Transfer PET White Top-S8002-BG42WH		++	+++
BL802	PET Films	Transfer PET Matt White TC6-S8002-BG42WH		++	+++
BL799	PET Films	Transfer PET Matt Chrome Top-S8002-BG42WH	+++	++	+++
BL806	PET Films	Transfer PET Trans Top-S8002-BG42WH		++	+++
PAPER - Wine					
BG071	UVIJ Coated	DIG UVIJ Rustique Crème-S2030-BG45WH	+++	+++	+++
BG686	UVIJ Coated	DIG UVIJ Rustique Blanc-S2030-BG45WH	+++	+++	+++
BG083	UVIJ Coated	DIG UVIJ Sable Blanc-S2030-BG45WH	+++	+++	+++
BG084	UVIJ Coated	DIG UVIJ HG Wine-S2030-BG45WH	+++	+++	+++
AD310	Matt	Matt Wine FSC-S2030-BG45WH	+++	+++	
PAPER - VI					
AN588	Thermal Transfer	Thermal 200HD Plus FSC C2075N-BG40BR	+	+	+

For more information on technical performance and printing recommendations, please refer to the respective datasheets. Please note that the Avery Dennison product range and service offering can be subject to changes. For an accurate overview, please check our website label.averydennison.eu or contact your local Avery Dennison sales representative.

DISCLAIMER - All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison's products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://terms.europe.averydennison.com>

©2019 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its content, product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part for any purposes other than marketing by Avery Dennison. 2019_19122EN

