



Dry toner digital presses are extremely versatile. They enable high quality images on a variety of standard label materials. However, high fusing temperatures mean that label materials must be chosen carefully, and print settings verified.

Products in the Avery Dennison Dry Toner portfolio are pre-qualified for Xeikon and Konica Minolta machines, ensuring exceptional print quality and seamless runnability, even on challenging materials such as PP Silver, thinner PP (PP50) or conformable films.

Reliable Conformability

Polyethylene (PE) is the conventional material for conformable labels, but commonly used PE facestocks shrink when used with dry toner presses. Avery Dennison Global MDO Top White/Clear is a conformable film that enables printing with a standard dry toner. For presses using Xeikon ICE toner, either Global MDO Top or standard Avery Dennison PE are suitable.

Matt products can also be a challenge for toner but the new, qualified Matt PP, and also our wine papers, deliver proven and successful printing with sharp and uniform images.

For a full list of products suitable for Xeikon printing, please go to our product finder [online](#).

Key features

- ▶ High print quality
- ▶ Consistent results with pre-qualified materials
- ▶ A variety of adhesives for customised applications
- ▶ Low MOQs & EXACT service

Application areas

- ▶ Mass customisation and personalised products
- ▶ Food
- ▶ Home & Personal Care goods
- ▶ Beverage
- ▶ Wine & Spirits

Product information

Materials legend:

+ test recommended

++ verified with customer tests

+++ qualified by machine manufacturer

* Qualified with Xeikon ICE toner

Code	Product Description	Xeikon	Konica Minolta
FILM - Conformable			
AO377	Global MDO Top White S7000 - PET23	+++	++
AO376	Global MDO Top Clear S7000-PET23	+++	++
AD002	Primax Plus S692N-BG40WH FSC	+++	++
AD003	Fasclear Plus S692N-BG40WH FSC	+++	++
AE532	GCX Clear S692N-PET30	+++	++
AF186*	PE85 Top White S692N-BG40WH FSC	+++	+
AF187*	PE85 Top Clear S692N-BG40WH FSC	+++	+
AY038*	PE85 Top Clear S692N-PET30	+++	+
BC449*	PE85 BIOB White S692N-BG40WH FSC	+++	+
BD380*	PE85 BIOB Clear S692N-BG40WH FSC	+++	+
FILM - Rigid			
AE403	PP Top White S692N-BG40WH FSC	+++	+++
AE404	PP Top Clear S692N-BG40WH FSC	+++	+++
AN072	PP NG Top White S2045N-BG40WH FSC	+++	++
BM461	PP60 Cavit Top White S692N-BG40WH FSC	+++	++
AT740	PP50 Top White S7000-BG40WH FSC	+++	++
AR107	PP50 Top Clear S7000-rPET23	+++	++
BF627	PP60 Top Clear S2045C-BG40WH FSC	++	++
FILM - Rigid Metallised			
AN884	PP50 Top Gloss Silver S692N-BG40WH FSC	+++	++
FILM - Rigid Matt			
BJ310	PP60 Matt Top White S692N-BG40WH FSC	+++	++
PAPER - Uncoated			
BC679	Transfer Vellum FSC S2000NG-BG40BR	+++	++
BJ178	Thermal 200HD Plus FSC S2550-BG40BR	+++	+
PAPER - Machine Coated			
BJ993	MC FSC S2000NG-BG40BR	+++	+++
BJ943	MC Premium FSC S2045N-BG40BR	+++	+++
BD525	MC Primecoat FSC S2550-BG40BR	+++	+++
PAPER - Recycled			
BE896	MC FSC Recycled S2000N-BG40BR FSC IMP	+++	++
PAPER - Gloss			
BL271	Gloss Smart FSC S2000NG-BG40BR	++	++
BG734	Gloss FSC S2000NG-BG40BR	++	++
BJ091	HGW Premium FSC S2550-BG40BR	++	++
PAPER - Wine			
AI544	Rustique Blanc FSC S2047N-BG45WH IMP FSC	++	+
BI441	Martele Black FSC S2047N-BG45WH FSC	++	++

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.

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