

Syringe and Autoinjector Portfolio

The trend is clear. Pharmaceutical primary packaging is steadily shifting away from the standard plastic pill bottle in favor of more innovative solutions. Driven by injectable market growth – pre-filled syringes, autoinjectors, vials and ampoules – are reaching new heights of popularity for healthcare applications. More than ever, converters seek safe, compliant label stock solutions that meet end users high standards for tight mandrel performance. Poor label selection can result in common label failures such as edge lift on some of the world's most expensive pharmaceutical applications. The best label stock solutions combine low migration, high-performance adhesives with flexible paper or film facestocks. Choosing the right label stock can help you avoid costly failures at the packaging line. Syringe and other tight mandrel pharmaceutical applications require a range of product offerings that include:

- Robust adhesive change notification commitment
- Compliant solutions featuring low migration adhesives
- Superior adhesion properties on a variety of small diameter substrates
- Sterilization-friendly products: Heat, steam, and chemical resistant
- Photoluminescent options for missing label

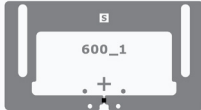
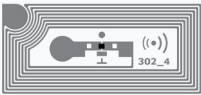
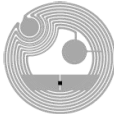


RFID

RFID tagging provides end-to-end visibility across the supply chain, enabling item tracking and authentication. This improves inventory management, prevents counterfeiting, and ensures patient safety by guaranteeing that medications are distributed efficiently and administered accurately.

Spec#	Product Description	FDA175.105, ROHS Wee Compliant	Low Migration Risk	Luminescent
Film				
79039	2.6M WH BOPP TC/S717P/1.2M PET	X	X	
79059	2.6M WH BOPP TC/S727/1.2M PET	X	X	
C2064	2.6M WH BOPP TC/S727/1.2M 90% rPET	X	X	
B3582	2M CL BOPP TC/S717P/1.2M PET	X	X	
C2008	2M CL BOPP TC/S717P/1.2M 90% rPET	X	X	
B3594	2M CL BOPP TC/PL730/1.5M PET	X	Not Tested	X
Paper				
53343	LT WT PH LITHO FSC®/S717P/1.2M PET	X	X	
19458	LT WT PH LITHO FSC®/S727/1.5M PET	X	X	

Note: Please refer to the Avery Dennison Pharmaceutical and Healthcare Collection for more information about syringe/tight mandrel pharmaceutical labeling options

Product Name	Use Case	Design	Dimensions (mm)	Chip	Format Delivery
AD Minidose	Supply Chain / Inventory Track and Trace		12x22	NXP UCODE 8/9/9xm	Wet/Dry Inlay
AD Minitrack	Authentication / Patient Safety		14x31	NXP ICODE SLIX/ NXP ICODE SLIX2/ ST25TV02K	Wet/Dry Inlay
AD Circus	Authentication / Patient Engagement		18	NXP ICODE SLIX 2	Wet inlay

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