

ARC Specification

August 2026

Auburn University

ARC approved inlay designs

-Retail Portfolio

Product Name	IC	B2	C2	H	H2	I	L	O	P	Q	R	S	T	U	W5	W6	Y2	Z
AD-239	M730/750					X	X	X		X	X				X	X	X	
AD-23x	UCODE 9					X	X	X		X	X				X	X	X	X
AD Belt	UCODE 8					X	X	X		X	X				X	X	X	X
AD Belt	UCODE 9					X	X	X		X	X				X	X	X	
AD Belt (strap format)	UCODE 9					X	X	X		X	X				X	X	X	X
AD Belt	M730/750					X	X	X		X	X				X	X	X	X
AD Belt Pure 	UCODE 9					X	X	X		X	X				X	X	X	
AD-333	UCODE 9			X				X		X	X				X	X	X	
AD-334	M730/M750			X		X	X	X		X	X				X	X	X	
AD Belt H	M730/750			X		X	X	X		X	X				X	X	X	
AD Electrify	M850			X		X	X	X		X	X				X	X	X	
AD-23x Slim	UCODE 9					X	X	X		X	X				X	X	X	
AD Burst	M830/850					X	X	X		X	X				X	X	X	
AD Burst (strap format)	M830/850					X	X	X		X	X				X	X	X	
AD Burst	UCODE X					X	X	X		X	X				X	X	X	
AD Burst (strap format)	UCODE X		X	X		X	X	X		X	X				X	X	X	
AD-350	UCODE 8					X				X								
AD Longbow	UCODE 9					X	X	X		X	X				X	X	X	
AD-386	M730/750					X	X			X	X				X	X	X	
AD-387 WEL	UCODE 9					X	X			X	X				X	X	X	
AD-387 NEL	UCODE 9					X	X			X					X	X	X	
AD Force Pure 95 	UCODE 9					X	X			X	X				X	X	X	
AD Web	M730/750					X	X	X		X	X				X	X	X	
AD Web	M830					X	X	X		X	X				X	X	X	
AD Web	UCODE 9					X	X	X		X	X				X	X	X	
AD Web Pure 	UCODE 9					X	X	X		X	X				X	X	X	
AD Stealth	M830/850					X	X	X		X	X				X	X	X	
AD Stealth (strap format) 40#	M830					X	X			X	X				X	X	X	
AD Stealth (strap format) PET	M830					X	X	X		X	X				X	X	X	
AD-311	M730/750					X	X			X					X			
AD-312	UCODE 9					X				X					X			
AD Quantum	UCODE 9					X	X			X	X				X	X	X	
AD Quantum NEL	M830					X	X			X	X				X	X	X	
AD Eagle®	UCODE 9					X	X	X		X	X				X	X	X	
AD Eagle®	M730/750					X	X	X		X	X				X	X	X	
Product Name	IC	B2	C2	H	H2	I	L	O	P	Q	R	S	T	U	W5	W6	Y2	Z

Auburn University

ARC approved inlay designs

-Retail Portfolio

Product Name	IC	B2	C2	H	H2	I	L	O	P	Q	R	S	T	U	W5	W6	Y2	Z
AD Sonic FCC	UCODE 9							X		X	X				X	X	X	
AD Sonic FCC (strap format)	UCODE 9									X	X				X	X	X	
AD Sonic	M830					X	X	X		X	X				X	X	X	
AD Sonic (strap format)	M830					X				X	X				X	X	X	
AD-324 FCC	UCODE 8									X					X	X		
AD-325 FCC	M730/750									X					X			
AD Bolt FCC	M730									X					X			
AD Bolt FCC	UCODE 9									X					X			
AD Bolt 40#	M830					X	X			X					X	X		
AD Bolt PET	M830							X		X					X	X		
AD-327 FCC	UCODE 9									X					X			
AD Miniweb Global	UCODE X	X				X	X	X		X	X				X	X	X	
AD Miniweb FCC	M730/750							X		X					X	X		
AD Miniweb FCC	UCODE 9							X		X					X	X		
AD Miniweb FCC	M830							X		X	X				X	X	X	
AD Miniweb ETSI	UCODE 9					X												
AD Miniweb ETSI	M830					X				X								
AD Miniweb ETSI Pure 	M830					X				X								
AD Miniweb Pure 	UCODE 9					X				X								
AD Miniweb	M730/750					X				X								
AD-372	UCODE 8									X					X			
AD Astro Pure 95 NEL 	UCODE 9					X	X			X					X			
AD-302	M730/750									X								
AD Dazzle	UCODE 9									X								
AD Dazzle Pure 	M830									X								
AD Accessory	M730/750									X								
AD Accessory	UCODE 9									X								
AD Gleam	M830		X							X								
AD Gleam Pure 	M830		X							X								
AD Glow	UCODE 9		X							X								
AD Glow	M830		X							X								
AD Flicker	UCODE 9		X							X								
AD Surge	M830	X																
AD Balance	M830				X													
AD-374 NEL	UCODE 9					X	X			X					X			
Product Name	IC	B2	C2	H	H2	I	L	O	P	Q	R	S	T	U	W5	W6	Y2	Z

Auburn University

ARC approved inlay designs

-Industry Portfolio

Product Name	IC	B2	C2	H	H2	I	L	O	P	Q	R	S	T	U	W5	W6	Y2	Z
AD-553	UCODE 8													X				
AD Altitude	M830													X				
AD Dogbone	M830		X			X	X	X		X	X				X	X	X	X
AD Dogbone	UCODE 9		X			X	X	X	X	X	X				X	X	X	X
AD Grip	M730/750												X					
AD Minidose	UCODE 8											X						
AD Minidose	UCODE 9											X						
AD Minidose	UCODE 9XM											X						
AD Shortdipole	UCODE 8								X									
AD Squarewave	M730/750								X									
AD Squarewave	M830																	X
AD Squarewave	U9XM								X									X
Product Name	IC	B2	C2	H	H2	I	L	O	P	Q	R	S	T	U	W5	W6	Y2	Z

ARC specifications - Current

ARC Spec	Category	Segment
B2	Container Caps	Retail
C2	Home Decor	Retail
H	High Density Apparel	Retail
H2	Overhead Reader	Retail
I	Apparel ETSI	Retail (ETSI)
L	Intimates Apparel	Retail
O	Books, Stationery, Crafts, Stationery, Sporting Goods, Art & Adult Craft, Fabric & Sewing	Retail
P	Batteries	Automotive
Q	Accessories	Retail
R	Apparel, Footwear, Headwear, Accessories, Watches, Jewelry, Fabric & Sewing, Paint	Retail (FCC)
S	Pharma	Healthcare
T	Tires	Automotive
U	Baggage	Aviation
Y2	Electronics, Toys, Sporting Goods, Home Decor, Kitchen, Bath & Shower, Bedding, Furniture, Home Management, Media & Gaming, Cameras & Supplies, Wireless Devices, Stationery, Automotive, Hardware, Paint, Lawn & Garden, Art & Adult Craft, Fabric & Sewing, Floral	Retail
Z	QSR (Food)	Restaurants
Z2	QSR (non-Food)	Restaurants
W5	Sunglasses, Accessories	Retail
W6	Jewelry	Retail

ARC specifications - Latest updates

New ARC Specs - Published as of 2024

ARC Spec	Applications	Segment
B2	Container Caps	Retail
C2	Home Decor	Retail
E1	On-Metal FCC	Retail
E2	On-Metal ETSI	Retail
E3	On-Metal Industrial	Industrial
H2	Overhead Reader	Retail
R	Apparel, Footwear, Headwear, Accessories, Watches, Jewelry, Fabric & Sewing, Paint	Retail (FCC)
Y2	Electronics, Toys, Sporting Goods, Home Decor, Kitchen, Bath & Shower, Bedding, Furniture, Home Management, Media & Gaming, Cameras & Supplies, Wireless Devices, Stationery, Automotive, Hardware, Paint, Lawn & Garden, Art & Adult Craft, Fabric & Sewing, Floral	Retail
Z	QSR (Food)	Restaurants
Z2	QSR (Non-Food)	Restaurants

Retired ARC Specs - Published as of 2024

ARC Spec	Replaced by Spec	Applications	Segment
G	F	Apparel / Home	Retail (FCC)
K	I	Apparel ETSI	Retail (ETSI)
M	N/A	N/A	N/A
N	N/A	N/A	N/A
W1	R	Apparel and Footwear	Retail (FCC)
W2	R	Apparel and Footwear	Retail (FCC)
W3	R	Apparel and Footwear	Retail (FCC)
W4	R	Apparel and Footwear	Retail (FCC)
Y	Y2	Electronics / Toys	Retail

Retired ARC Specs - Published as of 2025

ARC Spec	Applications	Segment
F	Apparel / Home	Retail (FCC)

Contact information

rfid.averydennison.com/contact
+1-678-617-2359



#MakingPossible

© 2026 Avery Dennison Corporation. All rights reserved. The "Making Possible" tagline, Avery Dennison and all other Avery Dennison brands, product names and codes are trademarks of Avery Dennison Corporation. All other brands or product names are trademarks of their respective owners. Fortune 500® is a trademark of Time, Inc. Branding and other information on any samples depicted are fictitious. Any resemblance to actual names is purely coincidental.

170 Monarch Lane, Miamisburg, OH 45342, USA Third party trademarks and/or trade names used herein are the property of their respective owner(s). Some of the trademarks appear for identification purposes only.

Warranty: Please refer to Avery Dennison standard terms and conditions:
rfid.averydennison.com/termsandconditions

Care and handling: RFID inlays are sensitive to ESD. Observe standard industry practices relating to electronics / RFID to keep environmental impact and static charge to a minimum.

Applications: This product should be tested by the customer / user thoroughly under end use conditions to ensure the product meets the particular requirements. Avery Dennison does not represent that this product is fit for any particular purpose or use. Avery Dennison reserves the right to modify, change, supplement or discontinue product offerings at any time without notice. The information contained herein is believed to be reliable but Avery Dennison makes no representation concerning the accuracy or correctness of the data.