
























BEONTAG RFID Inlay and Tag portfolio

	Product name	ECO tag / Traditional tag	Sales code	Antenna size [mm]	Die-cut size [mm]	Delivery format	Reel size	Box size	Frequency band	IC	Memory Size	Max Read range @ ETSI / FCC* [m]	ARC categories (for relevant tags only)
	ECO Bale	ECO tag	500083	94 x 24	97 x 27	Paper Tag	6.000	18.000	UHF	UCODE 8	EPC 128 bit	16 / 17	-
	ECO Bumper	ECO tag	500025	94 x 24	97 x 27	Paper Tag	4.000	16.000	UHF	UCODE 8	EPC 128 bit	16 / 17	-
	ECO Bumper	ECO tag	500187	94 x 24	97 x 27	Paper Tag	4.000	16.000	UHF	UCODE 9	EPC 96 bit	16 / 17	-
	ECO Cap	ECO tag	500098	D30mm	D28mm	Paper Tag	3.500	28.000	UHF	UCODE 8	EPC 128 bit	04/05/2005	-
	ECO Hanger	ECO tag	500033	52 x 32	54 x 34	Paper Tag	3.500	28.000	UHF	UCODE 8	EPC 128 bit	8 / 12	F, G, K, M, N, Q, W2, W5
	ECO Hanger	ECO tag	500185	52 x 32	54 x 34	Paper Tag	3.500	28.000	UHF	UCODE 9	EPC 96 bit	8 / 12	F, G, K, M, N, Q, W2, W5
	ECO Hanger ST	ECO tag	500112	52 x 32	54 x 34	Paper Tag	3.500	28.000	UHF	UCODE 8	EPC 128 bit	-	-
	ECO Hanger ST	ECO tag	500186	52 x 32	54 x 34	Paper Tag	3.500	28.000	UHF	UCODE 9	EPC 96 bit	-	-
	ECO Hanger S	ECO tag	500063	42 x 26	44 x 28	Paper Tag	3.500	28.000	UHF	UCODE 8	EPC 128 bit	6 / 9	F, G, M, N, Q, W5
	ECO Hanger S	ECO tag	500188	42 x 26	44 x 28	Paper Tag	3.500	28.000	UHF	UCODE 9	EPC 96 bit	6 / 9	F, G, K, M, N, Q, W5
	ECO Hook	ECO tag	500034	47 x 16	49 x 18	Paper Tag	5.000	40.000	UHF	UCODE 8	EPC 128 bit	5 / 9.5	A, B, D, G
	ECO Hook S	ECO tag	500059	31 x 16	33 x 18	Paper Tag	5.000	40.000	UHF	UCODE 8	EPC 128 bit	4.5 / 5.5	-
	ECO Hook M	ECO tag	500174	44x19	42 x 17	Paper Tag	5.000	40.000	UHF	UCODE 8	EPC 128 bit	-	K, Q
	ECO Hook M	ECO tag	500178	44x19	42 x 17	Paper Tag	5.000	40.000	UHF	UCODE 9	EPC 96 bit	-	G, K, Q
	ECO Meal	ECO tag	500108	94 x 10	97 x 13	Paper Tag	5.000	20.000	UHF	UCODE 8m	EPC 96 bit, user 32 bit	11.5 / 9	-
	ECO Rack	ECO tag	500037	70 x 15	72 x 17	Paper Tag	5.000	20.000	UHF	UCODE 8	EPC 128 bit	12 / 16	A, B, C, D, F, G, I, K, M, N, Q, W1-W5
	ECO Rack	ECO tag	500189	70 x 15	72 x 17	Paper Tag	5.000	20.000	UHF	UCODE 9	EPC 96 bit	12 / 16	F, G, I, K, M, N, Q, W1-W6
	ECO Stripe	ECO tag	500054	36 x 18	43 x 21	Paper Tag	4.000	32.000	UHF	UCODE 8	EPC 128 bit	5 / 6	-
	ECO 3D	ECO Tag	500181	40 x 40	42 x 42	Paper Tag	2.500	20.000	UHF	UCODE 9	EPC 96 bit	-	K, N, Q

	Aero	Traditional tag	500056	30 x 70	32 x 72	Wet Inlay	30.000	30.000	UHF	UCODE 8	EPC 128 bit	10.5 / 19	U
	Bobbin	Traditional tag	500002	20	22	Paper Tag	4.000	32.000	NFC	NTAG 213	144 bytes	4 cm @13,56 MHz	-
			500032	20	22	Wet Inlay	6.000	48.000	NFC	NTAG 213	144 bytes	4 cm @13,56 MHz	-
	Bumper	Traditional tag	500031	94 x 24	97 x 27	Wet Inlay	5.000	20.000	UHF	UCODE 8	EPC 128 bit	18 / 19	-
	Stripe	Traditional tag	500010	32,2 x 18	43 x 21	Paper Tag	5.000	40.000	UHF	UCODE 8	EPC 128 bit	3 / 6	-

The operating temperature for all UHF tags is '-40 °C...+85 °C / -40 °F...+185 °F

The operating temperature for all NFC tags is '-25 °C...+70 °C / -13 °F...+158 °F

The tags comply with the following International standards:

ISO/IEC 18000-63, EPC Gen2V2 (UHF tags)

NFC Forum Type 2, ISO/IEC14443 Type A (NFC tags)

For technical data sheets and more information, contact us via www.beontagrfd.com

Beontag's paper tags have been validated to perform successfully by all major printer houses.