Wax/resin - AG4



TOSHIBA

Leading Innovation >>>



For corner / near-edge printers

The AG4 is a super premium wax/resin ribbon developed to perform in applications that need extra mechanical resistance but at a much lower price than a full resin quality.

This ribbon is very versatile, performing well on most uncoated papers as well as glossy and synthetic materials. It will withstand heat up to 110°C (230°F) and has a blackness of 1.6 (ODR). The AG4 is also available in metallic white. As with all Toshiba ribbon products its superior back coating offers the very best in printhead protection.

Toshiba AG4 ribbons - the efficient alternative for the very latest in printing technology.

Characteristics

Excellent smudge and scratch resistance	Multi receptor compatibility
Very good quality at high speed printing	

Specifications (Performances expressed in this sheet are for the black ribbon)

Ink	Туре	Wax/Resin
	Melting point	85°C (185°F)
Carrier	Film thickness	<9µm (0.354mil)
	PET thickness	4.5μm (0.177mil)
	Tensile strength	>300 N/mm ² (MD) (43,512 PSI)
Back Coating	Silicone product based	Friction coefficient Kd <0.2
Colors	● Black, ○ Silver	

Ribbon is anti static build up treated. Storage: 12 months, 5-35°C (41-95 年), 20-80% Humidity

Certifications and Approvals (For other standards, please contact us)

LFGB	Food contact (Europe)	A	UL/CSA Legibility and durability of the printed label.						
	1935/2004/EC								
Heavy metals	EC 98/638.								
Ames test	The ribbon is not mutagenic, does not cause DNA modifications.								
TSCA	The ribbon does not contain any of the toxic substances mentioned in this list.								
California Proposition 65	The ribbon does not contain any of the chemicals mentioned in this list. (except for carbon black which as far as we know is present in every black TT ribbons).								
EC Directives	1999/45/EC and 2001/59/EC. The ribbon does not contain any substance classified as dangerous for health.								

Always Choose Toshiba Ribbons for Toshiba Printers

The wide range of Toshiba ribbons available today ensures that our valued customers have different product options for virtually every thermal transfer application. Using Toshiba ribbons ensures optimum print quality causing minimum wear on working parts - in particular to the printhead.

Before a ribbon is certified by Toshiba it must first undergo stringent tests to ensure its continuity and reliability in the field. It is assessed on a variety of receiving materials, and at every speed and temperature combination. Only once this procedure is complete and deemed successful will the ribbon receive its certificate of approval.

Other Approved Ribbon Types Available

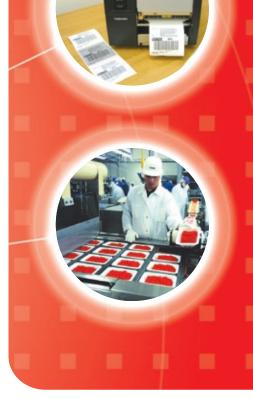
Standard applications	Wax	Wax/Resin
	Super wax resin	Full resin
Specialist resins for	Wash-care & textile labelling	Harsh chemical and industrial uses
	Extreme automotive and aviation environments	

	AW3	SW1	AG2	AG3	AG4	AG5	FG2	PG2	RG2	SG2	AS1	AS2	AS3	FS1	RS1	SS1
RIBBON TYPE																
General purpose wax	•	•														
General purpose wax resin (smearless)			•	•		•	•	•	•	•						
Scratch/solvent resistant resin											•			•	•	•
Economy resin/ enhanced wax resin					•											
Specialist super resin												•				
Washcare textile resin													•			
PRINTER TYPE																
Old B series B-30, 402, 602, 65 & 63	•		•								•	•	•			
B-443, B-452, B-852, B-SV4T, & B-SA4T flat head printer	•	•	•	•						•	•	•	•			•
BX and SX near edge printer			•		•	•	•		•	•	•	•	•		•	
CB-416-T3 and CB-426-T3 color printer			•				•	•			•	•	•	•		
CB-416-T1 color printer			•				•				•	•	•			
AVAILABLE IN color	•		•	•	•		•	•			•			•		
PREMIUM KIT REQUIRED! (color Printer only)								•						•		

*Please note that not using TOSHIBA approved ribbons affects any printer and printhead warranties offered by TOSHIBA All company and/or product names are trademarks and/or registered trademarks of their respective owners. All features and specifications are subject to change without notice.

All Toshiba's range of consumable products meet the current EU Directives for Health and Safety; ROHS; REACH; Banned Substances and Waste and Packaging.





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