TOSHIBA





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		<9 µm			
	PET thickness		4.5 µm			
	Tensile strenght		>220 N/mm² (MD)			
Back Coating	Silicone product based		Friction coefficient Kd < 0.2			
Colours	● Black, ○ Silver					
Ribbon is anti static build up treated. Storage: 12 months, 5-35°C (40-95°F), 20-80% Humidity						

Certifications and Approvals (For other standards, please contact us)							
Food contact	1935/2004/EC	A	UL/CSA Legibility and durability of the printed label.				
Heavy metals	EC 98/638.						
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 chemical 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. The ribbon does not contain any	substance classified a	s 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 Type 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						

The Complete Toshiba Ribbon Range

Quality codes	AW1F	AW5	AW6F	AW7F	AG2	AG3	AG4 AG4F	AG6E		AS2 AS2F	AS3 AS3F
* Available in colour	*			SolFree	*	*	*		*		
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											
B-443, B-452, B-852, B-SV4T, & B-SA4T flat head printer	•	•	•	•		•	•		•	•	•
BX and SX near edge printer					•		•	•	•	•	•
CB-416 and CB-426 colour printer					•				•	•	•
B-EV4 flat head printer	•	•	•	•		•	•		•		
SX-600 flat head printer									•		
B-EX Type 1 near edge printer					•		•	•	•	•	•
B-EX Type 2 and 3 flat head printer	•	•	•	•		•	•		•	•	•

TOSHIBA - leading the way through quality and innovation.

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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B-SA4T

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^{*} 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.