TOSHIBA

Leading Innovation >>>





For corner / near-edge printers

The AG2 is a multi-purpose wax/resin product and is Toshiba's most popular ribbon type for near edge printers. Its highly versatile performance fulfills the needs of most standard applications. It lays down a clear and sharp printed image on most label stocks, from uncoated and glossy papers to synthetics. Withstanding heat up to 100°C (212°F) with a blackness of 1.6(ODR) the AG2 will give good levels of mechanical resistance and, as with all Toshiba ribbon products, its superior back coating will prevent static build-up and clogging, and offer the very best in printhead protection.

Toshiba AG2 ribbons - high quality smearless printing.

Characteristics	
Excellent material compatibility	Excellent for high speed printing
Clear sharpness of 90° barcodes	Very good smudge resistance and blackness

Specifications (Performances expressed in this sheet are for the black ribbon)								
Ink	Туре	Wax/Resin						
	Melting point	80°C (176°F)						
Carrier	Film thickness	<9µm						
	PET thickness	4.5µm						
	Tensile strength	>300 N/mm² (MD)						
Back Coating	Silicone product based	Friction coefficient Kd <0.2						
Colours	 Black, ✓ Yellow, ✓ Magenta, ✓ Cyan, ✓ Blue (Reflex blue C), Red (1788 C), ✓ Green (Green C), ✓ Brown (484 C) 							
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)

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LFGB	Food contact (Europe)	A	UL/CSA Legibility and durability of the printed label.						
$\langle \Diamond \rangle$	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.

This commitment to quality and reliability is what you would expect from Toshiba as the biggest thermal transfer ribbon distributor in Europe.

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							

Colour ribbons are also available in all qualities including HazChem orange.

The Complete Toshiba Ribbon Range

	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 colour printer			•				•	•			•	•	•	•		
CB-416-T1 colour printer			•				•				•	•	•			
AVAILABLE IN COLOUR	•		•	•	•		•	•			•			•		
PREMIUM KIT REQUIRED! (colour printer only)								•						•		

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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^{*}Please note that not using TOSHIBA approved ribbons affects any printer and printhead warranties offered by TOSHIBA Europe. 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.