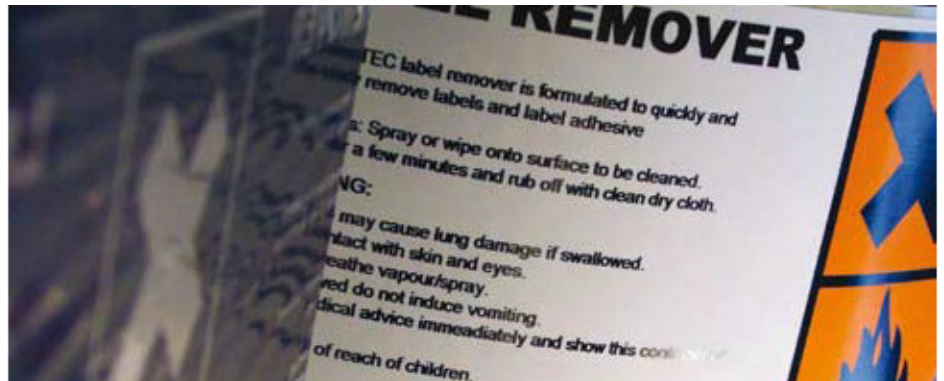


Super resin - AS2



For flat-head and near-edge printers

The AS2 is a superior ('super') resin ribbon ideal for applications needing exceptional heat, mechanical and chemical resistance. Printing on to a wide range of synthetic material, high gloss and matte coated papers, the printed image will withstand temperatures up to 250°C (482°F). As with all Toshiba ribbons, the superior back coating prevents static build-up and clogging, offering the very best in printhead protection.



Toshiba AS2 ribbons – the definitive choice for extreme conditions.

Characteristics

Superior resistance to smudge and scratching	Excellent resistance to solvents and to high temperature
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Specifications

Ink	Type	Resin
	Melting point	85°C (185°F)
Carrier	Film thickness	<8µm
	PET thickness	4.5µm
	Tensile strength	>300 N/mm ² (MD)
Back Coating	Silicone product based	Friction coefficient Kd <0.2
Colours	● Black	

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

Certifications and Approvals

(For other standards, please contact us)

LFGB	Food contact (Europe)		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	

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

The Complete Toshiba Ribbon Range

RIBBON QUALITY CODES	AW6F	SW1	AW1F	SG3F	AG3	AG4	AS1F	SS3F	AG2	SG2	AG6E	AS2	AS3	AS1
Wax	✓		✓											
Resin Enhanced Wax		✓												
Wax Resin				✓	✓				✓	✓	✓			
Premium Wax Resin						✓								
Resin							✓	✓						✓
Premium Resin												✓	✓	
Wax Resin - 800m											✓			
PRINTER TYPE: FLATHEAD RANGE														
B-EX4T2 / B-EX6T3	✓	✓	✓	✓	✓		✓	✓				✓	✓	
B-SA4T/ BA400	✓	✓	✓	✓	✓		✓	✓				✓	✓	
B-EV4T/B-FV4T	✓	✓	✓	✓	✓		✓					✓	✓	
B-852	✓	✓			✓		✓					✓	✓	
PRINTER TYPE: EDGE HEAD RANGE														
B-SX series (4,5,6 & 8)									✓	✓	✓	✓	✓	✓
B-EX4T1									✓	✓	✓	✓	✓	✓
B-EX6T1									✓	✓	✓	✓	✓	✓



TOSHIBA - leading the way through quality and innovation.

*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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