



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.

Available for

B-882	B-492	B-572	B-SX4	CB-426
B-682	B-372	B-672	B-SX5	
B-482	B-472	B-872	CB-416	

Characteristics

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

Specifications

Ribbon thickness	Microns	< 8.5 µm
Ink	Type	Wax/resin
	Melting point	85°C
Carrier	Type	Polyester film
	Thickness	4.5 ± 0.3 µm
	Tensile strength*	> 300 N/mm² (MD)
Back Coating	Silicone product based	Low coefficient of friction: Kd < 0.2
Optical Density	Optical Density by Reflection (ODR)	> 1.8 (Macbeth TR 927)
	High temperature of resistance	
Smudge Resistance*	No print damage after 200 runs. (Crockmeter, smudge pressure of 680 g/cm² load)	
Colours	● Black, ○ Metallic white	

*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.

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

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

The complete Toshiba ribbon range

Quality codes	AW1	SW1	AG2	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 (AS2 in orange only)	●		●			●	●			●	●		●		
PREMIUM KIT REQUIRED! (colour printer only)							●						●		

TOSHIBA - leading the way through quality and innovation.



TOSHIBA

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