



### For corner / near-edge printers

The SG2 is a wax resin ribbon with a special ink formulation that applies crisp printed images and barcodes on to a very wide range of receiving materials, making it the ideal choice for multi-label applications. Whether you are printing on to coated or uncoated papers, from tags to Tyvek® and Valeron®, you are assured of a quality printed image time after time, critical when producing large quantities of barcodes that need to be successfully scanned, avoiding the expensive rejection and return of illegibly labelled products.

Toshiba SG2 ribbons – smearless results time after time.

### 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 material compatibility
- High speed printing
- Unparalleled printhead protection
- Outstanding smudge resistance and blackness at low temperatures
- Meets FDA requirements for indirect for contact

### Specifications

Ink	Type	Wax/resin	
Carrier	Total thickness	0.323 ± 0.02 mil	(8.2 ± 0.5 µm)
	Base film thickness	0.189 ± 0.016 mil	(4.8 ± 0.4 µm)
	Ink thickness	0.055 ± 0.019 mil	(1.4 ± 0.3 µm)
Printed properties	Transmission Density	Min. 1.2*	
	Print Density	Min. 1.6	
Durability	Label stock	Coated paper	
	Print speed	3 IPS (print density 1.86)	
	Smudge resistance	ANSI A	
	(50 cycles @ 500 grms with cotton cloth)		
	Scratch resistance	ANSI A	
(35 cycles @ 200 grms with stainless steel pointed tip)			
Colors	● Black		

ANSI = American National Standard Institute

A = Excellent, B = Above average, C = Average, D = Below average, E & F = Poor

\*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.

## Other approved ribbon types available

Standard applications	<ul style="list-style-type: none"> <li>● Wax</li> <li>● Wax resin</li> </ul>	<ul style="list-style-type: none"> <li>● Super wax resin</li> <li>● Full resin</li> </ul>
Specialist resins for	<ul style="list-style-type: none"> <li>● Wash-care &amp; textile labelling</li> <li>● Harsh chemical and industrial uses</li> </ul>	<ul style="list-style-type: none"> <li>● Extreme automotive and aviation environments</li> </ul>

Quality codes	AW1	SW1	AG2	AG4	AG5	FG2	PG2	RG2	SG2	AS1	AS2	AS3	FS1	RS1	SS1
<b>RIBBON TYPE</b>															
General purpose wax	●	●													
General purpose wax resin (smearless)			●		●	●	●	●	●						
Scratch/solvent resistant resin										●			●	●	●
Economy resin/enhanced wax resin				●											
Specialist super resin											●				
Washcare textile resin													●		
<b>PRINTER TYPE</b>															
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			●			●				●	●	●			
<b>AVAILABLE IN COLOR (AS2 in orange only)</b>	●		●			●	●			●	●			●	
<b>PREMIUM KIT REQUIRED! (color Printer only)</b>							●							●	



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