



## For corner / near-edge printers

The RS1 is a heavy duty pure resin ribbon that has been tested and prepared to extremely high standards and exceeds the high heat, scratch and chemical resistance levels required in the automotive, pharmaceutical and government sectors. It is designed for printing on to a wide range of films and label stocks. It also utilises a patented back coating technology that minimises static electricity and reduces wear on the printhead.

Toshiba RS1 ribbons – permanence under pressure.

## Available for

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

## Specifications

<b>Ink</b>	Type	resin
<b>Carrier</b>	Type	Polyester film
	Thickness	4.5 ± 0.4 µm
	Transparency	Min. 0.65*
<b>Printed properties</b>	Image Density (ODU)	Min 1.25*
	Image resolution	Min. horizontal bar ANSI 1.5 C
<b>Durability</b>	Friction resistance	Min. vertical bar ANSI A
	Scratch resistance	Min. 200 (white PET & clear PET)
	Light/water resistance	Min. ANSI 3.5 A (fence bar)
	Chemical resistance	Ethanol Min. 20
		Karosene Min. 150
		Engine oil Min. 600
<b>Colours</b>	● Black	
<b>NOTE</b>	● Only compatible with corner / near-edge printer head technology	
	● Testing prior to use is strongly recommended	

\*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

<b>Standard applications</b>	<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>
<b>Specialist resins for</b>	<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>

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
<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 colour printer			●			●	●			●	●	●	●		
CB-416-T1 colour printer			●			●				●	●	●			
<b>AVAILABLE IN COLOUR (AS2 in orange only)</b>	●		●			●	●			●	●			●	
<b>PREMIUM KIT REQUIRED! (colour printer only)</b>							●							●	

**TOSHIBA - leading the way through quality and innovation.**

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