

GWR 745

standard wax-resin ribbon

Product Description

If you need the barcodes, texts and graphics on your labels to be highly resistant but you also want to save on printing costs, GWR 745 is the right choice for you. Thanks to its well-tuned wax/resin ratio this multi-purpose all around ribbon produces a sharp, dense print on standard coated and uncoated paper as well as on synthetics like PP, PE and Polyester. It prints excellent on speeds up to 10ips. Like all our ribbons, GWR 745 has a print head saving back coating and anti-static ink formula and is compliant with the ISEGA standard for direct contact with food.



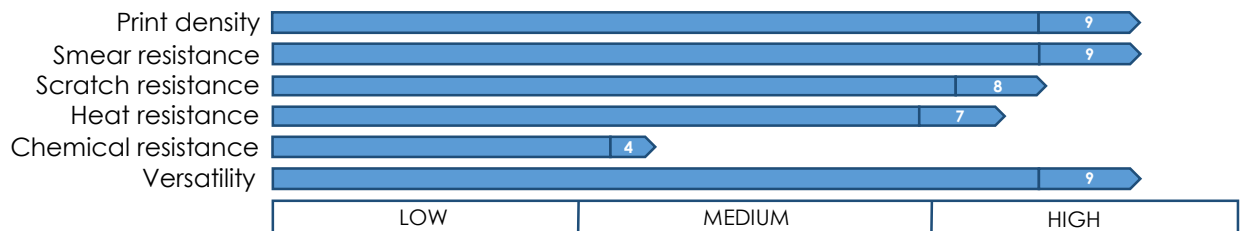
Specifications	
Ink Type	Wax-resin
TPH Compatibility	Flathead
Ink melting point	73°C / 163,4°F
Printing speed	Up to 10ips
Base film material; thickness	PET; 4.5µ ± 0.1µ
Ink thickness	2.8µ ± 0.2µ
Total thickness	7.6µ ± 0.3µ
Colours	Black

Storage Conditions	
Temperature	5°C to 35°C (41F to 95F)
Humidity	10% to 85% relative humidity
Light	Avoid direct sunlight
Shelf life	> 24 months from production date

Recommended Substrates:

Uncoated and coated papers, glossy paper, UV varnished labels, flood-coated paper, synthetic paper, polypropylene, polyethylene, Kimdura®, Valeron®, polyester, BOPP.

Performance Properties



Applications:



RFID



General Labelling



Tags



Horticulture



Healthcare



Retail



Food



GWR 765

premium wax-resin ribbon



Product Description

To obtain perfectly sharp and dense print results that approach the durability of resin printouts, you choose GWR 765. Though this wax-resin grade contains more resin than our GWR 745 does, it requires slightly more heat and prints perfectly up to 10ips. Recommended substrates are a.o. glossy paper, pre-coloured labels and synthetic label stock, including the more "difficult" ones. Thanks to its perfect density, smear and scratch resistance, GWR 765 tends to beat all of its competitors in these typical applications, thus making it a true benchmark. GWR 765 complies with the ISEGA standard and its special protective back coating will make your print head last longer than many competitor products do.

Specifications

Ink Type	Wax-resin
TPH Compatibility	Flathead
Ink melting point	73°C / 163,4°F
Printing speed	Up to 10ips
Base film material; thickness	PET; 4.5µ ± 0.1µ
Ink thickness	3.0µ ± 0.2µ
Total thickness	7.7µ ± 0.3µ
Colours	Black

Recommended Substrates:

Uncoated and coated papers, glossy paper, UV varnished labels, flood-coated paper, synthetic paper, polypropylene, polyethylene, Kimdura®, Valeron®, polyester, BOPP.

Storage Conditions

Temperature	5°C to 35°C (41F to 95F)
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