



datamax·o'neil

IQWAX

(Thermal Transfer Wax Ribbon)

PRODUCT DESCRIPTION

IQWAX is a general purpose ribbon particularly adapted to standard label printing. The ink provides excellent printing quality of standard barcodes, very small text, large characters and logos, at a blackness up to 2.1 (ODR). The ribbon structure allows printing on all kinds of papers and uncoated papers in particular. This feature makes the ribbon highly recommended to the standard labeling market. Printing is also possible onto various synthetics. The printed image offers heat resistance up to 60°C. Those characteristics remain at speeds up to 300 mm/s (12 ips) and with 200, 300 and 600 DPI printheads.

USAGE

- Melting Point: 149°F (65°C)
- Storage Temperature: 40°F to 95°F (5°C to 35°C) at 20% to 80% Relative Humidity
- Avoid high temperature, high humidity and direct sunlight during storage
- Recommended Shelf Life: one year

CERTIFICATIONS AND APPROVALS

Food contact: This ribbon is compliant with the European Directive 1935/2004/EC.

Heavy metals: The ribbon is compliant with EC 95/638. SGS reports available upon request.

RoHs/WEEE: EC directives 2002/95 and 2002/96, compliance to the limitation of dangerous substances in electric and electronic equipments.

REACH: As a European manufacturer, ARMOR is completely fulfilling REACH requirements. Our ribbons are free from the Substances of Very High Concern (SVHC).

TSCA: The ribbon does not contain any substance of this list.

CP65: The ribbon is free from the substances listed except carbon black.

APPLICATION NOTES

- Recommended for food contact
- Recommended for inventory, shipping, pharmaceutical, retail labeling, tags, and conveyor sorting.

The above data represents product averages, allowing for industry-accepted variance. The products should be tested in the end-use conditions to insure that it meets the requirements of the specific application.

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