

# M295 Plus

Specialty Near Edge Wax/Resin



## Product Description

This wax/resin is the next generation of near edge ribbon for the flexible packaging industry. Print speeds of up to 26 IPS (660mm per second) make this ribbon extremely desirable for high-speed flexible packaging applications. Its ability to adhere to a variety of substrates results in amazing images that are crisp, black, and durable. With our exclusive backcoat technology and anti-static properties for maximum printhead protection, this wax/resin ribbon is the ideal choice for a full range of flexible packaging applications.

## Recommended Applications



Food &  
Beverage



Health &  
Beauty



Pharmaceutical



Retail

## Product Features

|                      |   |
|----------------------|---|
| Anti-static          | ✓ |
| Halogen-free         | ✓ |
| High-density         | ✓ |
| High-speed           | ✓ |
| Printhead Protection | ✓ |
| Proprietary Backcoat | ✓ |



# DNP

[dnpribbons.com](http://dnpribbons.com)



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# M295 Plus

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# Product Specifications

## Wax

Half Inch  
TR3021 Red  
TR3022 Blue  
TR3023 Green  
TR4055® Standard  
TR4085plus® Premium Resin-Enhanced

## Wax/Resin

M260 Ultra Durable  
TRX-50 General Purpose  
TRX-55 Premium

## Resin

R300 General Purpose  
R316 Specialty  
R350 Permanent Care  
R510C Durable Color  
R510HF Ultra Durable  
R510W Durable White  
TR3370 High Opacity White  
TR4070 Classic  
VR301 Durable Metallic Color

## Near Edge

M295 Plus Specialty Wax/Resin  
M295C Specialty Wax/Resin Color  
R390 Resin  
R396 High Speed Durable Resin  
TR4500 Premium Wax/Resin

## Recommended Substrates

|                     |  |
|---------------------|--|
| Economy Synthetics  | Polyester<br>Polyethylene<br>Polyolefin<br>Polypropylene |
| Specialty Materials | Nylon  |

## Ribbon Properties

|                          |                           |
|--------------------------|---------------------------|
| Ink                      | Wax/Resin                 |
| Color                    | Black                     |
| Base Film Thickness      | 4.8 ± 0.3µ                |
| Ink Thickness            | 1.5 ± 0.2µ                |
| Total Thickness          | 6.3 ± 0.5µ                |
| Ink Transfer Temperature | Uncoated Tag 82°C (179°F) |



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