

Material Specification Sheet

Product:

M-518

Description:

A top coated direct thermal polypropylene film facestock with an all temp acrylic permanent adhesive and a semi bleached liner.

Recommended Applications:

This material is recommended for applications requiring durability and water and environmental resistance.

Facestock:

A durable top coated direct thermal polypropylene film facestock with medium to high sensitivity.

| <u>value</u> | <u>Units</u> |
|--------------|--------------|
| 16.1 | lbs/ream |
| 3.0 | mil |
| 90 | % |
| | 3.0 |

Adhesive:

An all temp acrylic permanent adhesive.

| | <u>Value</u> | <u>Units</u> |
|---------------------------|--------------|--------------|
| Minimum Application temp: | -20 | °F |
| Service temp: | -65 to +200 | °F |
| Peel: | 1.8 | lbs/in |

Liner:

A semi bleached liner designed for label dispensing.

| | <u>Value</u> | <u>Units</u> |
|---------------|--------------|--------------|
| Basis Weight: | 40 | lbs/ream |
| Caliper: | 2.5 | mil |

Shelf Life:

One year, under standard storage and humidity conditions

PRODUCT DISCLAIMER

All labels and label material constructions are sold with the understanding that the purchaser has independently determined the suitability of each product for the application for which it is purchased. The seller disclaims any implied warranty of fitness of a product for a particular purpose. All materials should be tested thoroughly by the purchaser under end-user conditions to ensure they meet the requirements of a specific application.

