

PRODUCT INFORMATION

P35024 2-Sided Black / Black

TYPICAL PROPERTIES:

Basis Weight (17x22-500 Sheets)
Caliper
Brightness
Smoothness
Image Color
Initial Activation Temperature (O.D.=0.2)
Effective Activation Temperature (O.D.=0.8)
Optimum Activation Temperature (O.D.=1.1)
Resistance to Oils, Plasticizers
Resistance to Alcohol, Solvents
24 Hour Water Immersion

Product Characteristics (Front/Back)

17.0 ± 0.7 # (64.0 ± 2.6 g/m²) Avg
2.40 ± 0.15 mils (61.0 ± 4 microns) Avg
83 % Avg
Front --- 1200 sec Avg / Back --- 600 sec Avg
Black / Black
168 ± 9°F (76 ± 5°C)
187 ± 9°F (86 ± 5°C)
192 ± 9°F (89 ± 5°C)
Not recommended
Not recommended
Fair

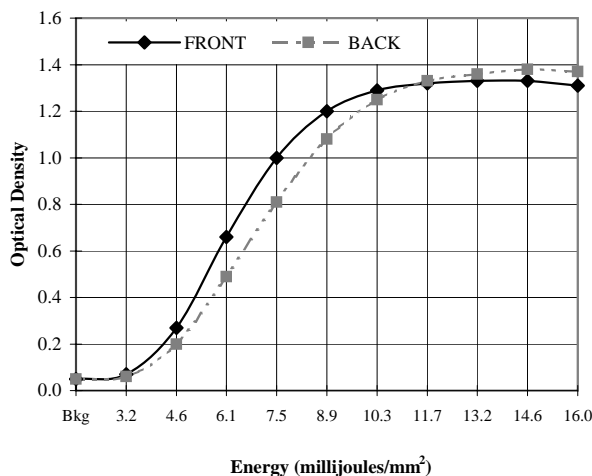
Test Method

TAPPI T-410
TAPPI T-411
TAPPI T-525
TAPPI T-479

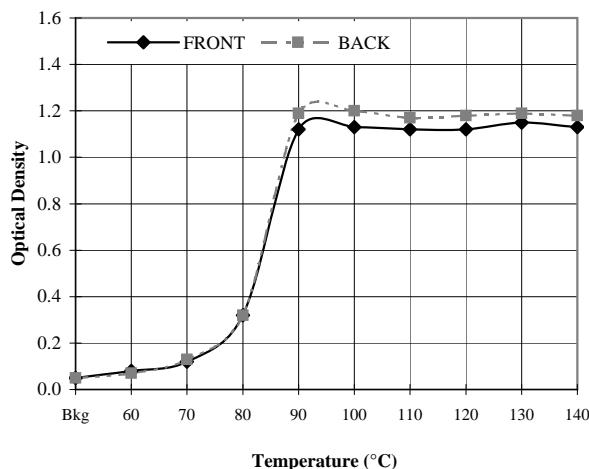
APPLICATION NOTES:

Standard weight, high sensitivity direct thermal paper for 2-sided imaging. Ideal for retail, coupon, POS, ATM, kiosk and light weight ticket applications.

Dynamic Sensitivity



Static Sensitivity



Dynamic Sensitivity: Atlantek 400, Medium Energy

The data described in this product information sheet represent product averages and should be utilized only after allowing for accepted industry variances. Vendor shall not be responsible for liability resulting from any deviation from this information, and all products should be pretested to ensure that products meet all intended requirements of specific end-use application.