

## PRODUCT INFORMATION

## P35032 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)

23.0 ± 0.7 # (86.5 ± 2.6 g/m<sup>2</sup>) Avg  
 3.20 ± 0.25 mils (81.3 ± 6 microns) Avg  
 83 % Avg  
 500 sec Avg  
 Black / Black  
 162 ± 9°F (72 ± 5°C)  
 185 ± 9°F (85 ± 5°C)  
 194 ± 9°F (90 ± 5°C)  
 Not recommended  
 Not recommended  
 Not recommended

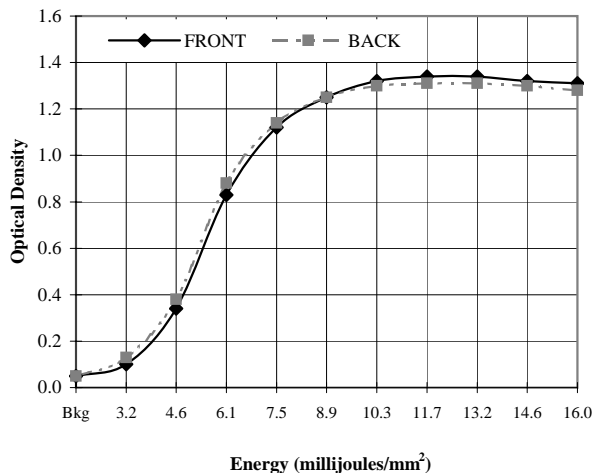
### Test Method

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

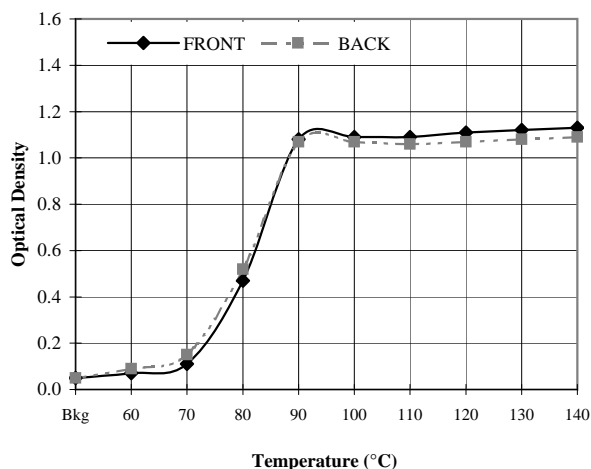
### APPLICATION NOTES:

Heavy weight, non-topcoated, high sensitivity direct thermal paper for 2-sided imaging. Ideal for retail, coupon, POS, ATM, kiosk and 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.