

## PRODUCT INFORMATION

## KT-370

### TYPICAL PROPERTIES:

Basis Weight (24x36-500 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.=1.40)  
 Resistance to Oils, Plasticizers  
 Resistance to Alcohol  
 24 Hour Water Immersion

### Representative Data

102# (166 g/m<sup>2</sup>) Avg  
 7.2 Mills (183 Microns) Avg  
 91% Avg  
 980 sec Avg  
 Black  
 194 ± 9°F (90 ± 5°C)  
 230 ± 9°F (110 ± 5°C)  
 266 ± 9°F (130 ± 5°C)  
 Excellent  
 Very Good  
 Good

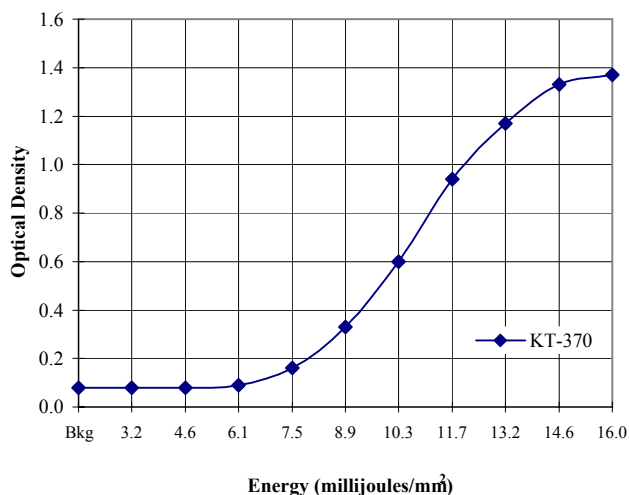
### Test Method

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

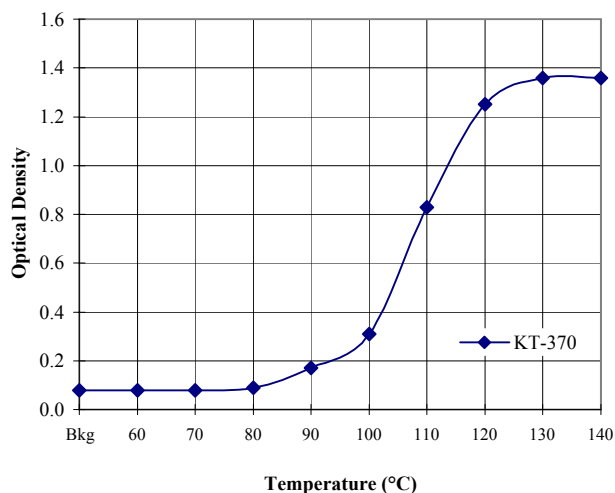
### APPLICATION NOTES:

A medium sensitivity thermal tag stock for use in nearly all DT/TT switchable and 200dpi thermal printers. This product features both a bright, white thermal coating, and a bright white base paper. Premium topcoat for great environmental resistance. Excellent bar code quality for parts and bin marking, shelf marking, apparel tags, and other common applications. Proven track record with over 10 years of successful use.

### 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 any 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.