

PRODUCT INFORMATION

KT-200

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

111# (181 g/m²) Avg
7.2 Mills (183 Microns) Avg
89% Avg
1000 sec Avg
Black
180 ± 9°F (82 ± 5°C)
216 ± 9°F (102 ± 5°C)
248 ± 9°F (120 ± 5°C)
Excellent
Very Good
Very Good

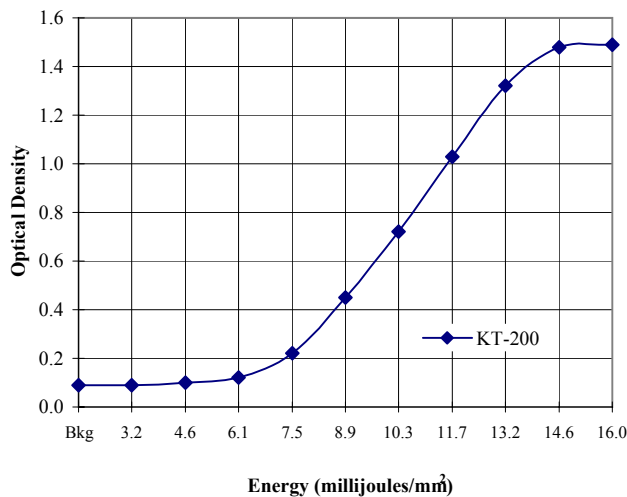
Test Method

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

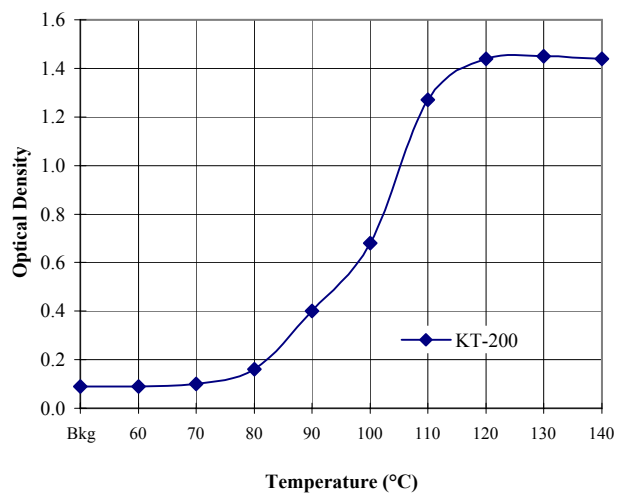
APPLICATION NOTES:

A medium high sensitivity direct thermal ticket stock for use in applications where ticket issuing devices may be left unattended in all types of environments. Designed to be used in kiosks, parking gates, tollway booths, and pay-on-foot ticketing systems. Excellent "lay flat" properties in all temperatures and humidities. Works well in all standard spitter ticket applications as well, like cinema and theatre tickets. Stiff, dense base paper makes KT-200 feel like a true card stock.

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.