

PRODUCT INFORMATION

KT-200

TYPICAL PROPERTIES:

Basis Weight (24x36-500 Sheets)
 Caliper
 Brightness
 Smoothness (Parker Print-surf)
 Image Color
 Initial Activation Temperature (O.D.=0.2)
 Effective Activation Temperature (O.D.=0.8)
 Optimum Activation Temperature (O.D.=1.4)
 Resistance to Oils, Plasticizers
 Resistance to Alcohol
 24 Hour Water Immersion

Representative Data

111# (181 g/m²) Avg
 7.3 Mills (185 Microns) Avg
 91% Avg
 1.6 µm Avg
 Black
 203 ± 9°F (95 ± 5°C)
 230 ± 9°F (110 ± 5°C)
 248 ± 9°F (120 ± 5°C)
 Excellent
 Very Good
 Very Good

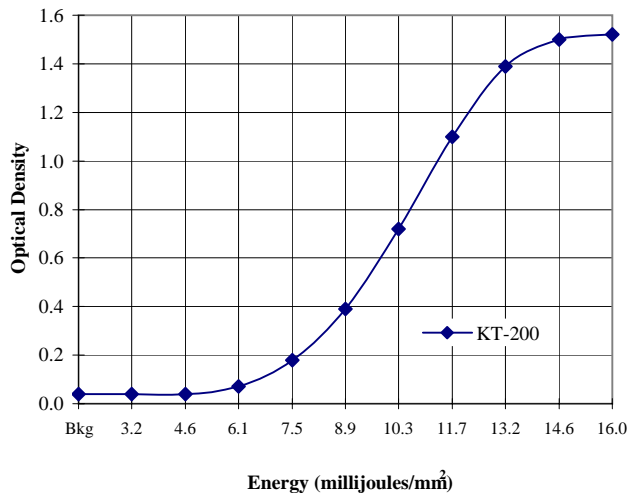
Test Method

TAPPI T-410
 TAPPI T-411
 TAPPI T-525
 TAPPI T-555

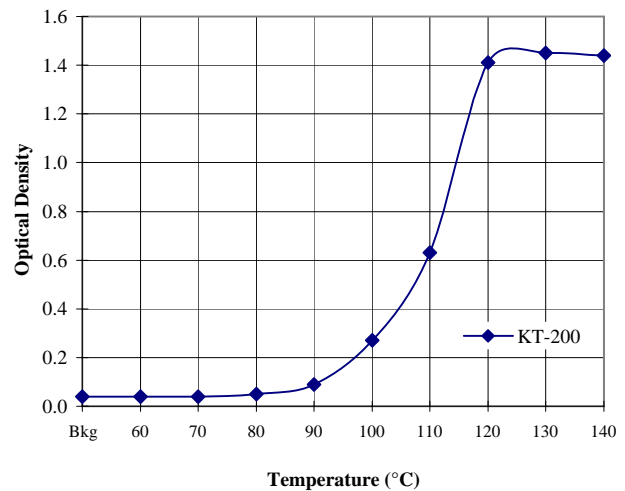
APPLICATION NOTES:

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 (Pattern 4)

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.