

PRODUCT INFORMATION

KT10

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

135# (220 g/m²) Avg
 9.6 Mills (244 Microns) Avg
 90% Avg
 1.7 µm Avg
 Black
 176 ± 9°F (80 ± 5°C)
 194 ± 9°F (90 ± 5°C)
 212 ± 9°F (100 ± 5°C)
 Excellent
 Very Good
 Excellent

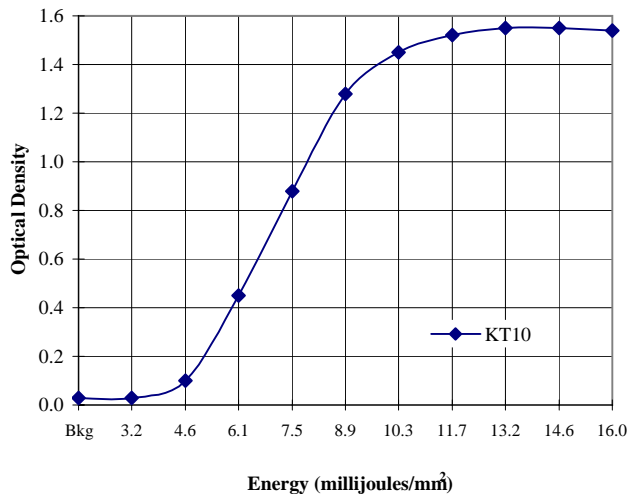
Test Method

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

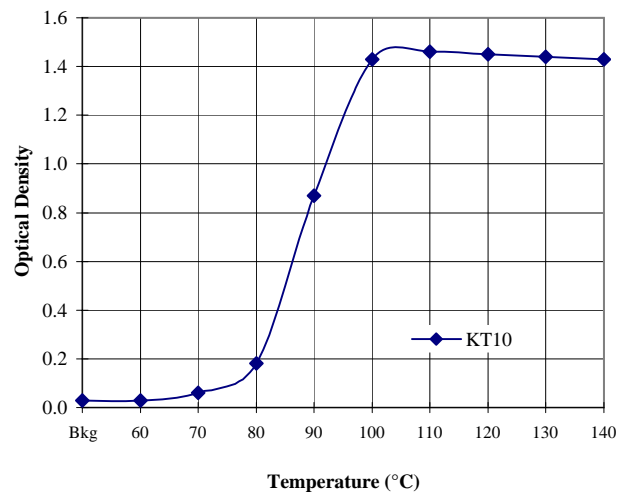
APPLICATION NOTES:

A high caliper, ultra high sensitivity direct thermal tag stock. Targeted toward the newer generation of low power and newer model printers. Perfect for retail hang tags, debit card stock, bus and train tickets, industrial applications, tray tags, multi-use documents, theme park stock, or any other applications where a higher level of handling, durability, or stiffness is required. Superior environmental resistance features.

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 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.