

PRODUCT INFORMATION

KIP-370

TYPICAL PROPERTIES:

Basis Weight (17x22-500 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, Solvents
24 Hour Water Immersion

Representative Data

21.4# (80.6 g/m²) Avg
3.15 Mils (80.0 Microns) Avg
85.0% Avg
1.3 um Avg
Black
176 ± 9°F (80 ± 5°C)
194 ± 9°F (90 ± 5°C)
230 ± 9°F (110 ± 5°C)
Excellent
Excellent
Excellent

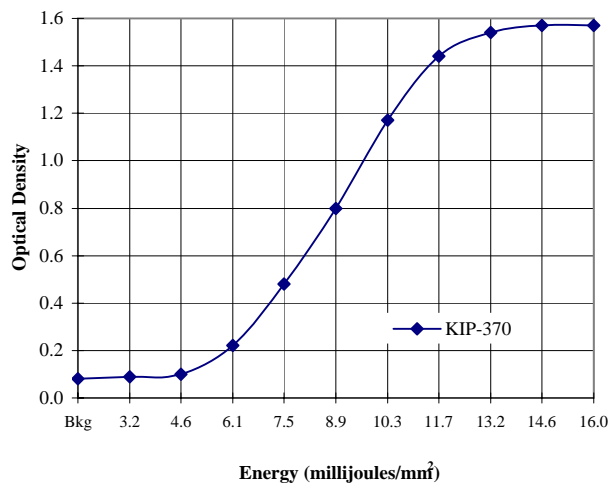
Test Method

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

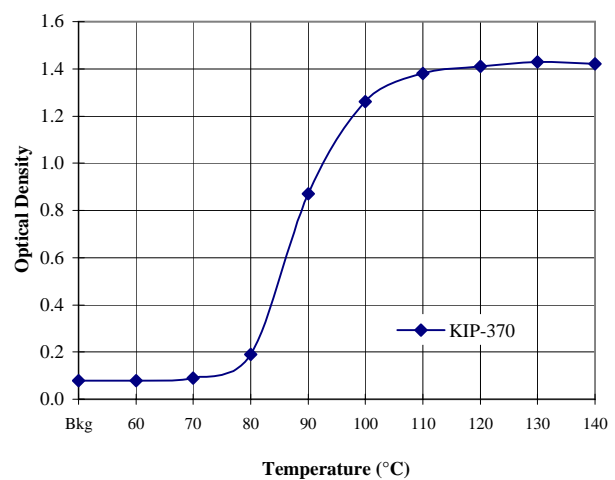
APPLICATION NOTES:

A standard sensitivity, high density, topcoated and heat resistant direct thermal paper for use in standard speed thermal printers. Ideal for a variety of gaming, kiosk and retail 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 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.