

PRODUCT INFORMATION

ST-5

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.=1.3)
 Resistance to Oils, Plasticizers
 Resistance to Alcohol
 24 Hour Water Immersion

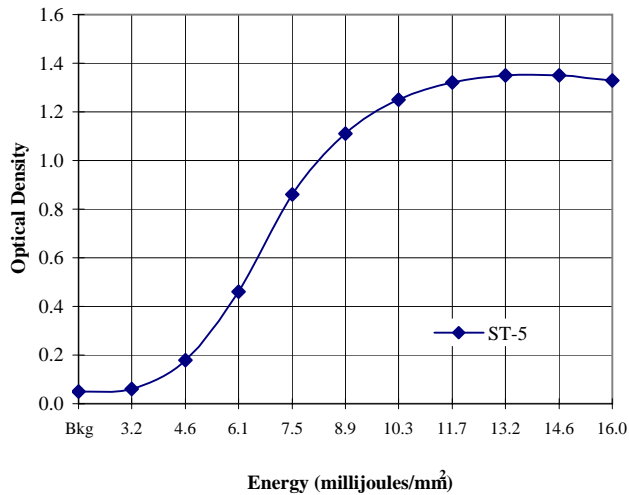
Representative Data
 79# (129 g/m²) Avg
 5.26 Mills (135 Microns) Avg
 92% Avg
 1.5 µm Avg
 Black
 176 ± 9°F (80 ± 5°C)
 194 ± 9°F (90 ± 5°C)
 230 ± 9°F (110 ± 5°C)
 Good
 Fair
 Fair

Test Method
 TAPPI T-410
 TAPPI T-411
 TAPPI T-525
 TAPPI T-555

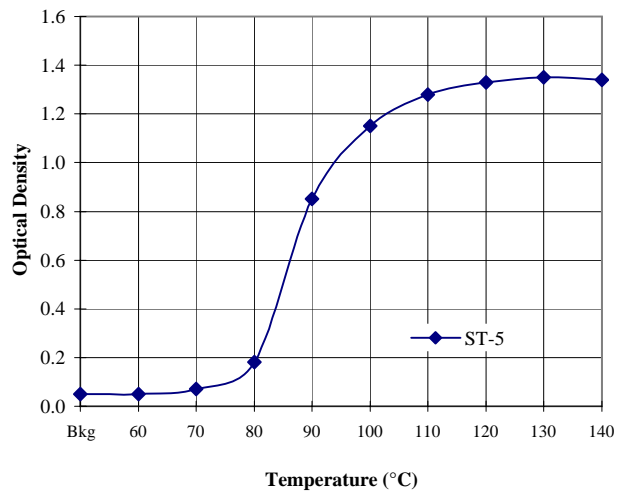
APPLICATION NOTES:

A reduced caliper, non-backcoated, non-topcoated, yet environmentally durable economy ticket stock. Same image properties as our 7 Mil MAG-390. Targeted as a low cost substitute for standard 7 Mil ticket stock, where application demands are low, or useful document life is short. Perfect for cinema ticket, bus ticket, airline boarding pass wallets, product marking, or general purpose tagging.

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.