ASTM E84

Client: Printing Textiles

Date: 9-6-16

Project Number: 102716168SAT-001A

Test Number: 2

Operator: JCM-DRG

Specimen Info: "4384-6266 be.tex Samba" was supported with rods and wire.

TEST RESULTS

FLAMESPREAD INDEX: 0

SMOKE DEVELOPED INDEX: 250

SPECIMEN DATA . . .

Time to Ignition (sec): 4
Time to Max FS (sec): 0

Maximum FS (feet): 0.0

Time to 980 F (sec): Never Reached

Time to End of Tunnel (sec): Never Reached

Max Temperature (F): 535

Time to Max Temperature (sec): 593
Total Fuel Burned (cubic feet): 49.89

FS*Time Area (ft*min): 0.0 Smoke Area (%A*min): 148.9 Unrounded FSI: 0.0

CALIBRATION DATA . . .

Time to Ignition of Last Red Oak (Sec): 42.0 Red Oak Smoke Area (%A*min): 65.0