



BEAR BOARD
COMMERCIAL PLASTIC LUMBER

TECHNICAL SPECIFICATIONS

FIRE RESISTANCE RESULTS

ABSTRACT

Test Specimen: Bear Board 5/4, 2x6, 1 formulation

Test Standard: ASTM E84-05

Test Date: September 1, 2006

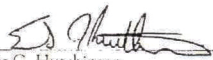
Test Sponsor: Engineered Plastic Systems, LLC

Test Results:

FLAME SPREAD INDEX = 60

SMOKE DEVELOPED INDEX = 1100

= N/A ft Beyond Burners Centerline


Eric G. Hutchinson
Project Manager

September 5, 2006

Reviewed and approved:


C. Anthony Peñalosa
Flammability Testing Team Leader

September 5, 2006