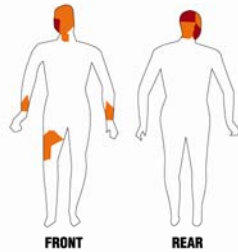


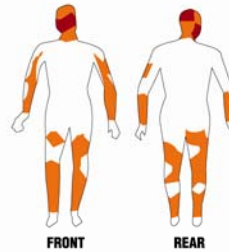
Independent Tests Conducted at The University of Alberta per ASTM F1930.

PANT/COVERALL WEIGHT COMPARISON

INDURA® Ultra Soft®



Nomex® IIIA



**THE UNIVERSITY OF ALBERTA
DEPARTMENT OF HUMAN ECOLOGY**

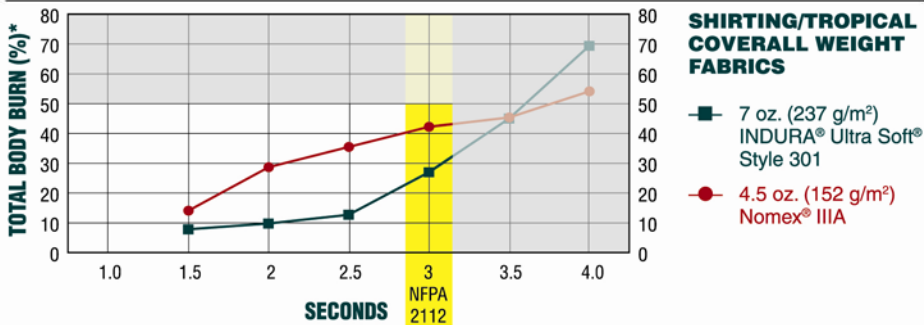
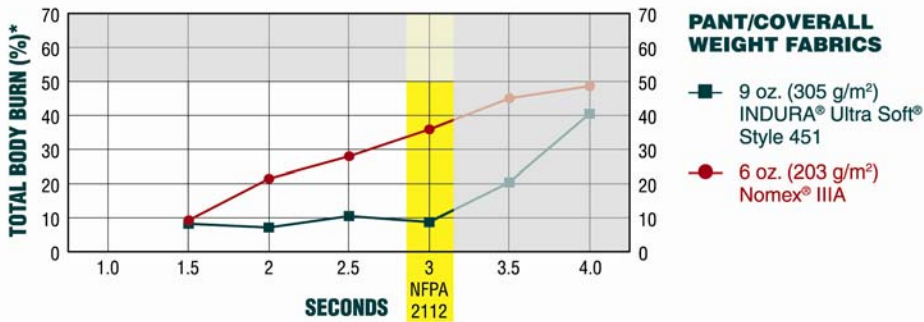
**Fire Protective Clothing Evaluation System
10-26-2000 S/451 INDURA® Ultra Soft® 304 g/m²**

Exposure	80.0 kW/m ² (1.9 Cal/cm ² sec.)
Exposure Time	3.0 sec.
Time of Plot	60.0 sec.
◆ 2nd Degree Burn	8.00%
◆ 3rd Degree Burn	2.5%
TOTAL BURN	10.50%
BURN NUMBER	1817

**THE UNIVERSITY OF ALBERTA
DEPARTMENT OF HUMAN ECOLOGY**

**Fire Protective Clothing Evaluation System
10-25-2000 Nomex® IIIA 204 g/m²**

Exposure	80.0 kW/m ² (1.9 Cal/cm ² sec.)
Exposure Time	3.0 sec.
Time of Plot	60.0 sec.
◆ 2nd Degree Burn	31.10%
◆ 3rd Degree Burn	4.00%
TOTAL BURN	35.10%
BURN NUMBER	1802



Note: 88% is the maximum possible since the hands and feet are excluded. All figures include 7% for the head.