

Ullfrotte®, 70% Wool/12% Aramid/ 18% Polyimide

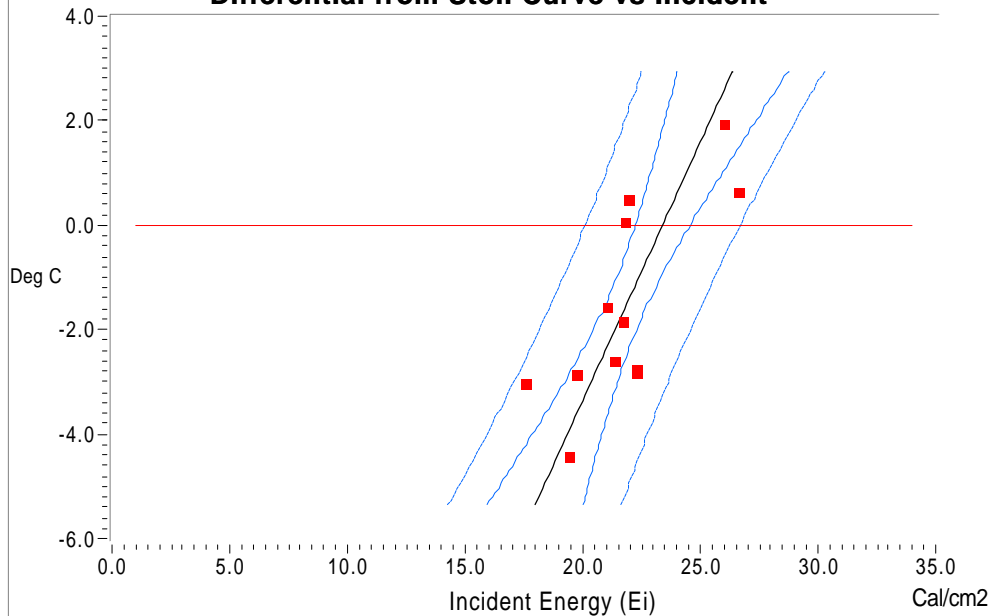
Navy, 600 g/m²

Tests performed by Hugh Hoagland

The following tests were performed on flat panels spaced 12 inches from the arc and an electrode spacing of 12 inches with an average current of 8 kA and durations of 24 to 30 cycles. The tests were done at Ontario Hydro's High Current Lab in Toronto, Canada on June 22, 1999. These tests were conducted in accordance with ASTM 1959.

Fabric Code:

Differential from Stoll Curve vs Incident



of points

12

% Above Stoll

33.3

Average of Highest

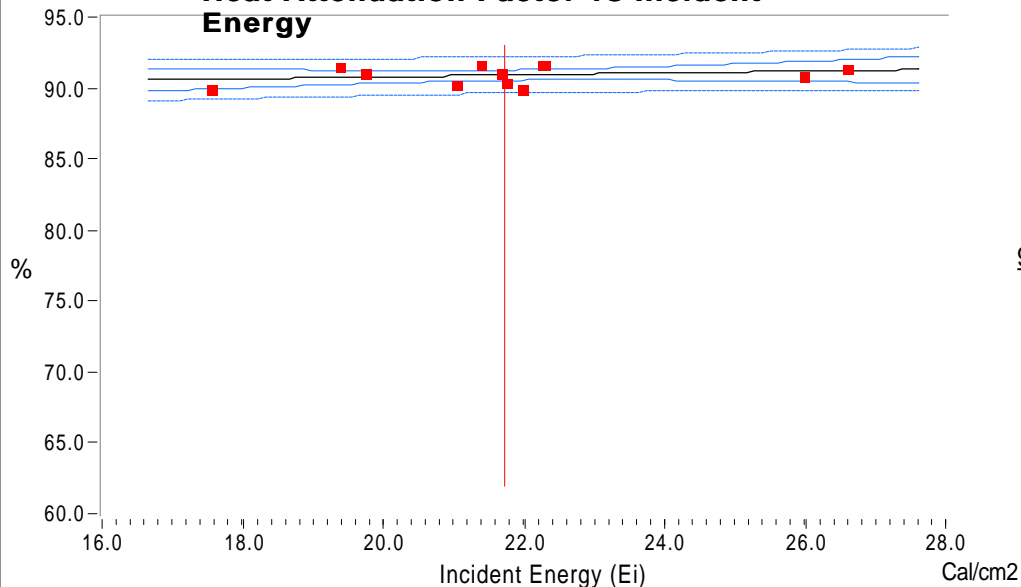
5 Points

Below Stoll

Ebt Value

21.74

Heat Attenuation Factor vs Incident Energy



HAF at Ebt

90.9

95% CI for HAF

90.6 , 91.3

95% CI for Data Pts

89.6 , 92.2