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

400 g/m² , Navy

Testing 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 14.2 to 18.2 cycles. The tests were done at Ontario Hydro's High Current Lab in Toronto, Canada on June 23, 1999. These tests were conducted in accordance with ASTM 1959.

Fabric Code:

Test #	Panel	Ei (Cal/cm2)	SCD (C)	HAF (%)
99-1166	A	14.71	0.90	86.5
99-1166	B	14.08	1.13	86.0
99-1166	C	14.81	-1.20	88.0
99-1167	A	12.37	-2.87	88.0
99-1167	B	14.01	-3.14	89.4
99-1167	C	14.10	-1.48	87.6
99-1168	A	10.67	-3.04	86.2
99-1168	B	12.75	-0.27	86.0
99-1168	C	11.63	-4.96	89.5
99-1169	A	11.08	-3.18	87.1
99-1169	B	13.35	-2.02	88.2
99-1169	C	12.34	-1.08	86.1

# of points
12

% Above Stoll
16.7

Average of Highest 5 Points Below Stoll

Ebt Value
13.80

HAF at Ebt
87.4

95% CI for HAF
86.6 , 88.2

95% CI for Data
84.9 , 90.0