

TEST REPORT

GTI TESTING LABORATORIES
1700 South Mount Prospect Road | Des Plaines, Illinois 60018

Brian K. Spillar
Manager, Industrial Testing Services
T: 847 768 0658 F: 847 768 0569
Brian.Spillar@gastechnology.org



IFC Techprocomplect LLC
1, 62, Starokaluzhskoye Shosse
Moscow, 117630, Russia
Ph. +7 495 974 7008

3/31/2009

Reference: Test results for TIAL-M80 backing: Our Report 081659.

We have completed testing on the following materials submitted to our laboratory.

Material Name: Backing layer of TIAL-M80 heat shrinkable wrap-around sleeve.
Test Method: ASTM D149-1997a Method A* Dielectric Strength
Quantity of specimens: 3
Specimen Dimensions: 4" x 4" 0.051" thick **.
Test Temperature °C: 23°C
Applied Voltage: 500V

When tested in accordance with ASTM D149-1997a Method A the following results were obtained:

Breakdown Voltage = 41.3kV; standard deviation 1.9kV.
Dielectric Strength = 31.93kV/mm; standard deviation 1.8kV/mm.

A handwritten signature in black ink that reads 'Brian K. Spillar'.

Brian K. Spillar
Manager, Industrial Testing Services

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*Performed at a subcontracted A2LA accredited laboratory.

** As manufactured thickness.