



**F-6975**  
Tracking Test

TECHNICAL  
INFORMATION

D-TI-000F6975-026-B  
2010.10.19

**1. Purpose**

It is measured tracking test (comparative tracking index : CTI ) of F-6975.

**2. Measured condition and method (It is based on JIS C 2161)**

It is measured by the condition windless and ambient temperature  $23 \pm 5^{\circ}\text{C}$ .

- ① Voltage is applied during the poles. (the value sets divide by 25.)
- ② Electrolyte is dropped 50 drops to face, it keeps measurement time except breakdown and appear the flame duration  $\geq 2$  seconds.
- ③ Breakdown is set current detected 2 seconds of 0.5A.

Test piece	F-6975 Cured condition :190°C×20min. Thickness of test piece :5mm
Electrode	Platinum electrode
Test solution	0.1% Ammonium chloride aqueous solution
Test time	n=1

**3. Result**

	F-6975
CTI	<b>600(V)≧</b>