



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 ≥ 2 seconds.
- ③ Breakdown is set current detected 2 seconds of 0.5A.

Test piece	F-6975 Cured condition : $190^{\circ}\text{C} \times 20\text{min}$. 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	$600(\text{V}) \leq$