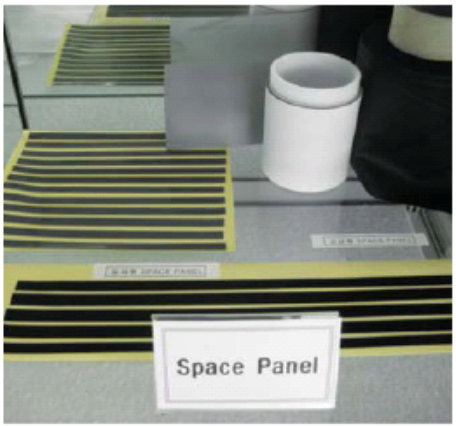
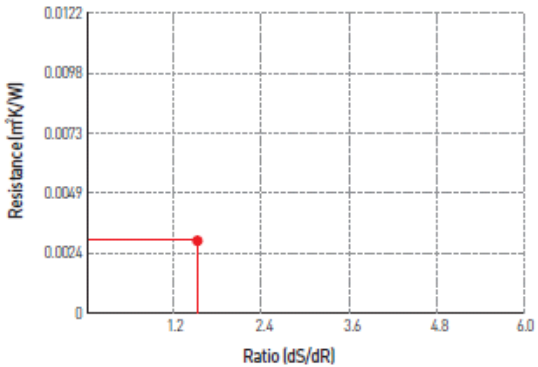
TYPICAL PROPERTIES OF **TSP-FI 7025**

Properties	Value	Test Method
Thickness (mm)	0.5 ~ 2.0	ASTM D 374
Color	White/ Blue/ Gray/ Pink	Visual
Hardness (Shore 00)	50 ~ 80	ASTM D 2240
Specific Gravity (g/cm³)	2.8	ASTM D 792
Continue Use (℃)	- 60 ~ 150	-
Dielectric Breakdown (kV)	6	ASTM D 149
Volume Resistivity (Ωcm)	1×10^{13}	ASTM D 257
Thermal Conductivity (W/mK)	2.5	ASTM 5470
Thermal Resistance (m²k/W)	$2.8 * 10^{-3}$	ASTM D 150
Flame Retardant level	V-0	UL 94



| Thermal Resistance |