

THERMAGRAPH MATERIALS

FGS 050

Notes:

- Supplied In Rolls Or Sheets (Max Sheet Size 1000 x 1000mm, 500 x 1500mm).
- PET Backing Available (Sheets Only)



Properties	Unit	Data	Test Method
Thickness	mm	0.5	-
Density	g/cm ³	1.4 ~ 1.6	-
Thermal Conductivity Through Plane	W/m.K	500	ASTM D5470 Modified
Thermal Conductivity Through Thickness	W/m.K	8	ASTM D5470 Modified
Operating Temperature Range	°C	-50 ~ 500	-
Flammability Rating	-	Meets V-0	UL94
RoHS	-	Yes	-

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