

ThermaCool®

Thermal Management Materials

Competitive Offsets



Thermal Tapes

Description	ThermaCool	Chomerics	Bergquist
Graphite foil with 1 side PSA	C695	N/A	N/A
Aluminum foil with 2 side PSA	C695	Thermattach T405, T412	Q-Pad II
MT Kapton with 2 side PSA	K275	Thermattach T404, T414	Bond-Ply 660
MT Kapton with 1 side PSA/1 side silicone	K271	ChoTherm 1680	Sil-Pad K4, K6
Transfer Adhesives	TR3 & TR5	Thermattach T413	Bond-Ply 100

Thermal Fabrics

Description	ThermaCool	Chomerics	Bergquist
Low Cost Thermal Fabric	TF400	ChoTherm 1674	Sil-Pad 400
Mid Performance Fabric	1818, 1877, 1879	ChoTherm 1674	Sil-Pad 600
High Performance Fabric	TF500	ChoTherm 1671, 1678, T500	Sil-Pad 800, 900S, A1500

Thermal Gap Fillers

Description	ThermaCool	Chomerics	Bergquist	Fujipoly
Non Conformable Conductive	TC100	N/A	N/A	Sarcon GTR
Non Conformable Conductive — Uncured	TC100U	Therm-A-Form T646	N/A	N/A
Conformable Closed Cell Sponge	R10404	N/A	N/A	N/A
Conformable Low Hardness	TC3001	Therm-A-Gap A174/T174/F174	Gap-Pad A2000	Sarcon HR, GR-d, GR
Conformable Medium Hardness	TC3002	Therm-A-Gap A274/T274	Gap-Pad 1500, 1500R	Sarcon HR, GR-d, GR
Very Conformable Very Soft	TC3005	Therm-A-Gap A574/574	Gap-Pad VO Ultra Soft, Gap-Pad 1500	N/A

Thermal Phase Change

Description	ThermaCool	Chomerics	Bergquist	Fujipoly
High Power MPU	C1055, C1100	Thermflow T725	Hi-Flow 225U, 225UT, 625	T-PCM 900, T-PCM-HP105
High Power MPU with Al Foil one side	C1100F	Thermflow T766	Hi-Flow 225FT, 225FAC	N/A
Reinforced	C1060	Thermflow T443	Hi-Flow 115-AC, 200G	N/A
Non Stick one side	C1095-X01	N/A	N/A	N/A

For additional technical information, please contact the customer service location below:

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