



# 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



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**IMPORTANT NOTE TO PURCHASER:** Values shown are typical and are not to be used for specifications. All data is subject to change without notice. Before using, the user should determine the suitability of the product for its intended use, and the user assumes all risk and liability in connection therewith. Specifications subject to change without notice.

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AFF-1295-200-0705-SGCS