

THERMAL MANAGEMENT TAPE

All electronics and electronic components generate heat. 3M Thermal Interface Pads and Thermal Management tapes keep devices cool for better performance and longevity.

Devices Requiring Thermal Management

- · Handheld Devices
- · LED Lighting
- · Medical/Healthcare Devices
- Server Data Centers
- · Industrial Controls

Product Benefits

- · Clean Application
- · Superior Heat Dissipation
- · Thin Profile



Types of Tape	Base Material	Filler	Adhesive	Thickness
Thermally Conductive Adhesive Transfer Tapes				
3M 8805	Filled Acrylic	Ceramic	Acrylic	5 Mil
3M 8810	Filled Acrylic	Ceramic	Acrylic	10 Mil
3M 8815	Filled Acrylic	Ceramic	Acrylic	15 Mil
Thermally Conductive Interface Pads				
3M 5590H-01	Filled Acrylic Polymer	Ceramic	No Added Adhesive	40 Mil
3M 5590H-05	Filled Acrylic Polymer	Ceramic	No Added Adhesive	20 Mil
3M 8926-02	Filled Acrylic Polymer w/PET Carrier	Ceramic	Soft Acrylic	8 Mil
3M 8926-05	Filled Acrylic Polymer w/PET Carrier	Ceramic	Soft Acrylic	20 Mil

