

**Tpcm 580 SERIES
APPLICATION INSTRUCTIONS
(COVER PAGE)**

**PRINT PAGES 2 THRU 5
PRINT SETTINGS SHOULD BE:
BEST QUALITY
4 PAGES PER SHEET**

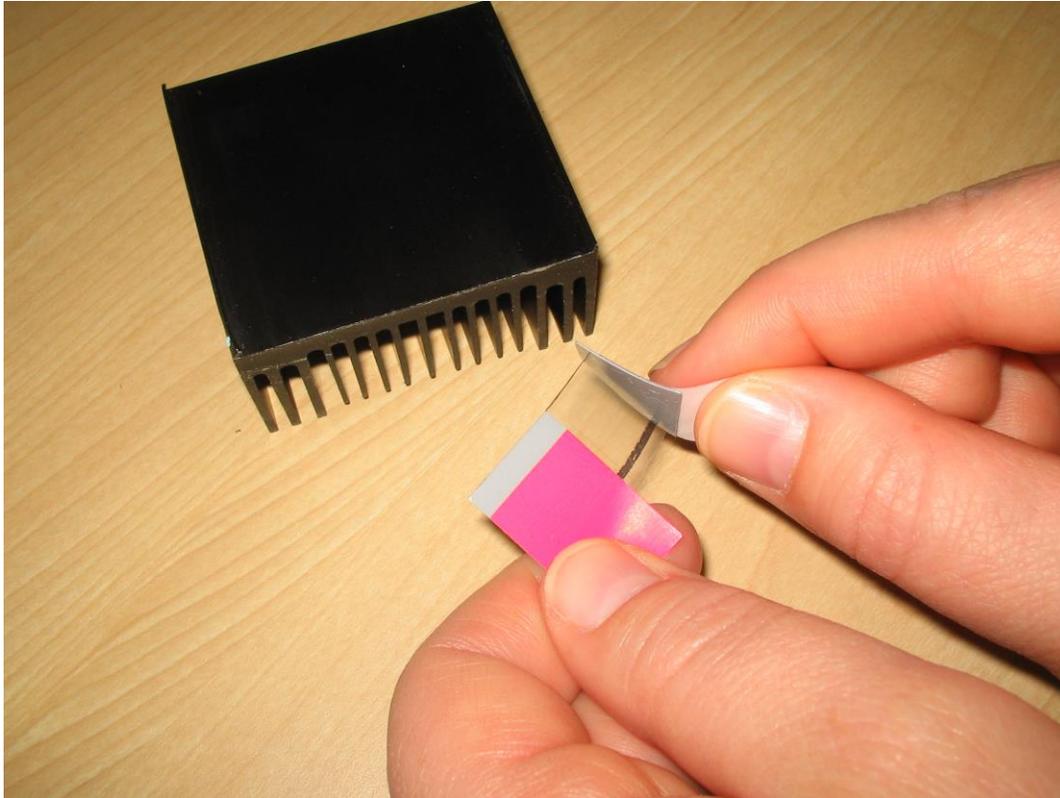
CUT SHEET INTO FOUR 4.25" x 5.5" CARDS

Tpcm™ 580 Series Application Instructions

Application method:

For parts with tabbed liners:

1. Remove the Tpcm™ 580 Series phase change material from the bottom liner by bending back the strip and gripping the top liner containing the tab.



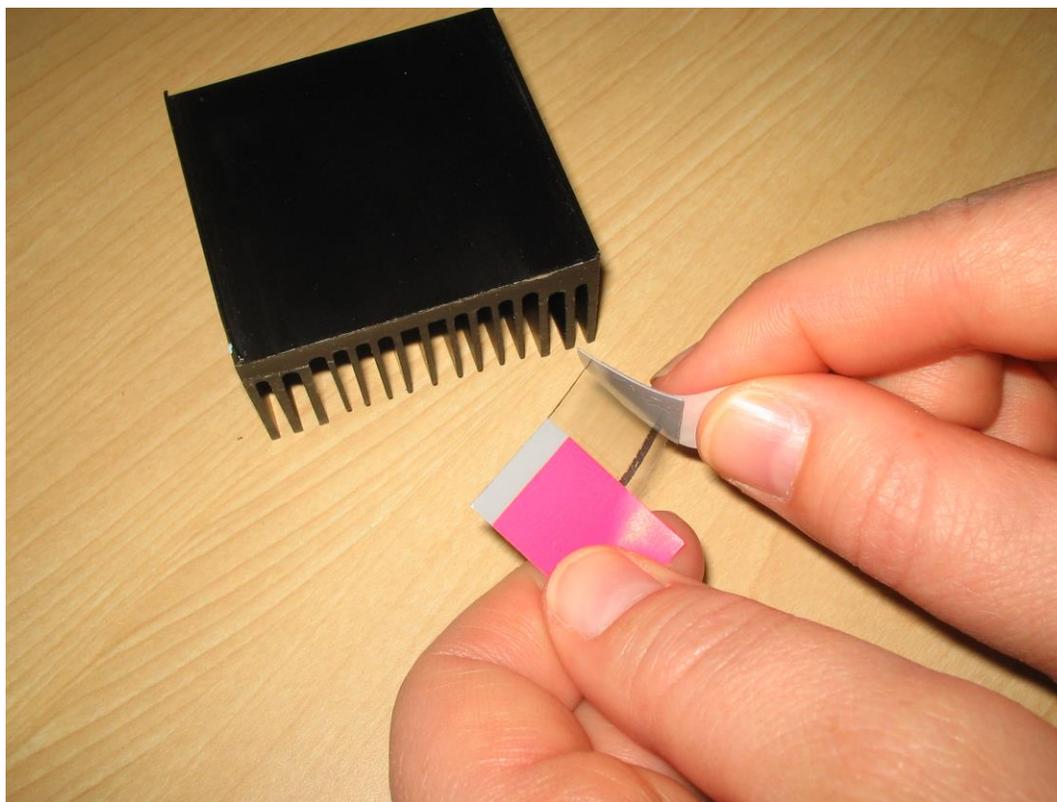
2. Carefully align and place the pad with the top tabbed liner onto a clean thermal solution mounting surface. Apply finger pressure across the entire surface of the pad to remove any trapped air between the pad and the thermal solution.
3. With your finger, rub the pad for at least a 1-2 minutes to allow the pad to “wet” the surface of the thermal solution. (At cooler temperatures this could take longer). During this rubbing time the adhesion improves. Once the material has “wetted” the surface it cannot be re-positioned.
4. When the thermal solution is ready for final assembly, the top liner should be removed by simply pulling the remaining tab.
5. If the top liner is to be removed immediately more pressure and rubbing is needed to adhere the pad. In this case a roller or other pressure device should be used.

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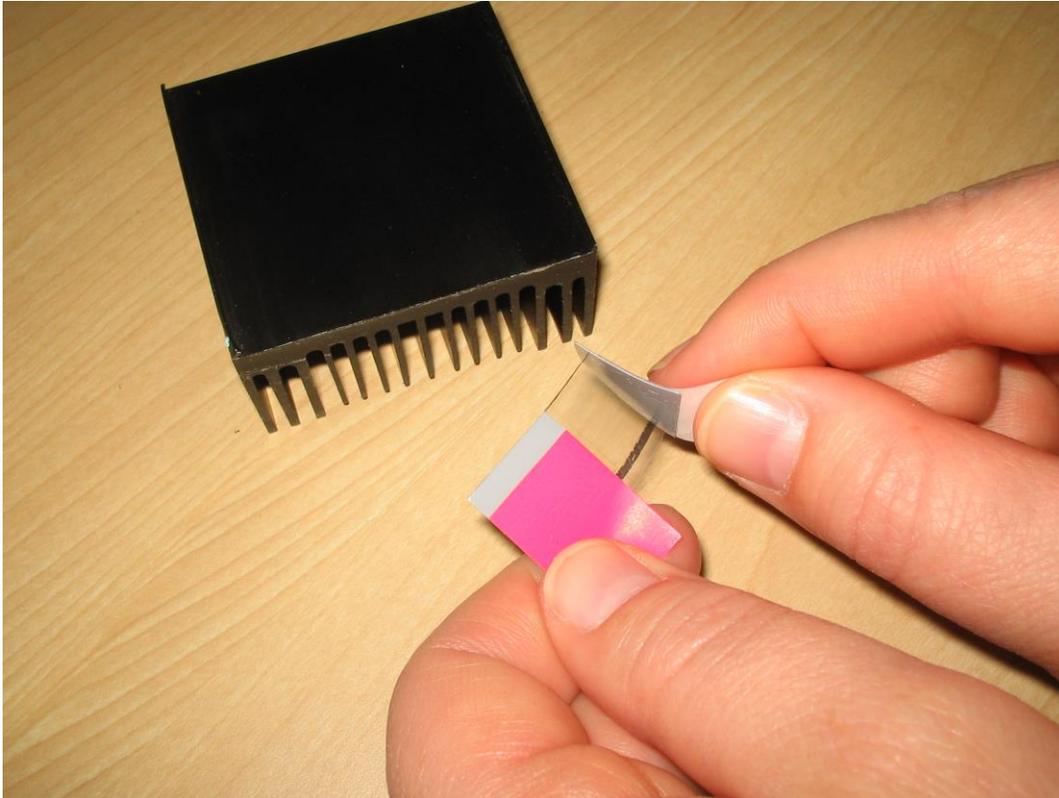
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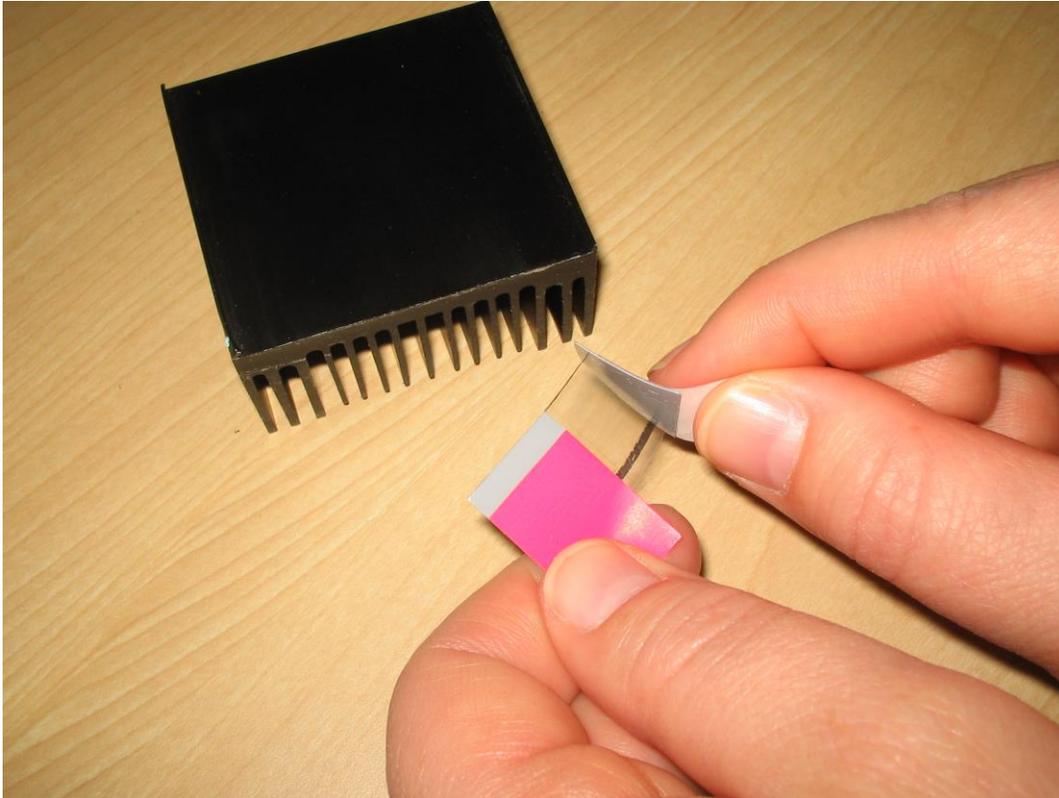
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