

# End of Life Notification

March 23, 2010

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**Keratherm 86/77**  
**Keratherm GF 1000 and GF 5000**  
**Keratherm Keramold**  
**Keratherm KP 68, KP 77 and KP 93**

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Dear Valued Customer, Dear Partner:

This end of life notification is issued to document and describe a specific product transition that will come to your attention. Please review this end of life notification carefully and take the appropriate actions per Alfatec's recommendation. If you have any questions please contact us for support.

Reason for change:

Due to extremely low sales numbers and changes in raw material supply / RoHS conformity issues we have decided to clear our product portfolio and concentrate on more popular materials in the line card.

Therefore, Alfatec recommend its customers and partners to take one or all of the following actions:

- 1) Qualify the replacement Keratherm products if available, which provide similar performances
- 2) Place the last time buy with Alfatec according to the end of life schedule below

Schedule:           Samples of the alternated products are available on request.  
Please contact us at any time for service and support.

Initial Notification	March 23, 2010
Last time, non cancellable order	Nov 19, 2010
Estimated last Delivery Date	Dec 17, 2010
Replacement parts	March 23, 2010
Technical support for EOL products	December 2011

Affected Part Numbers

Product Description	Part name	Replacement
Thermal laminate with copper	Keratherm 86/77 and cooper family	N/A
Thermal compound	GF 1000	GF 255 or GF 300
Thermal compound	GF 5000	GF 255 or GF 300
EMI absorbing compound	Keramold	N/A
Thermal grease	Keratherm KP 68	KP 12, KP 92 or KP 97
Thermal grease	Keratherm KP 77	KP 12, KP 92 or KP 97
Thermal grease	Keratherm KP 93	KP 12, KP 92 or KP 97

If you have any further questions feel free to contact your local support or your contacts at Alfatec.

Kind regards  
Alfatec GmbH & Co KG