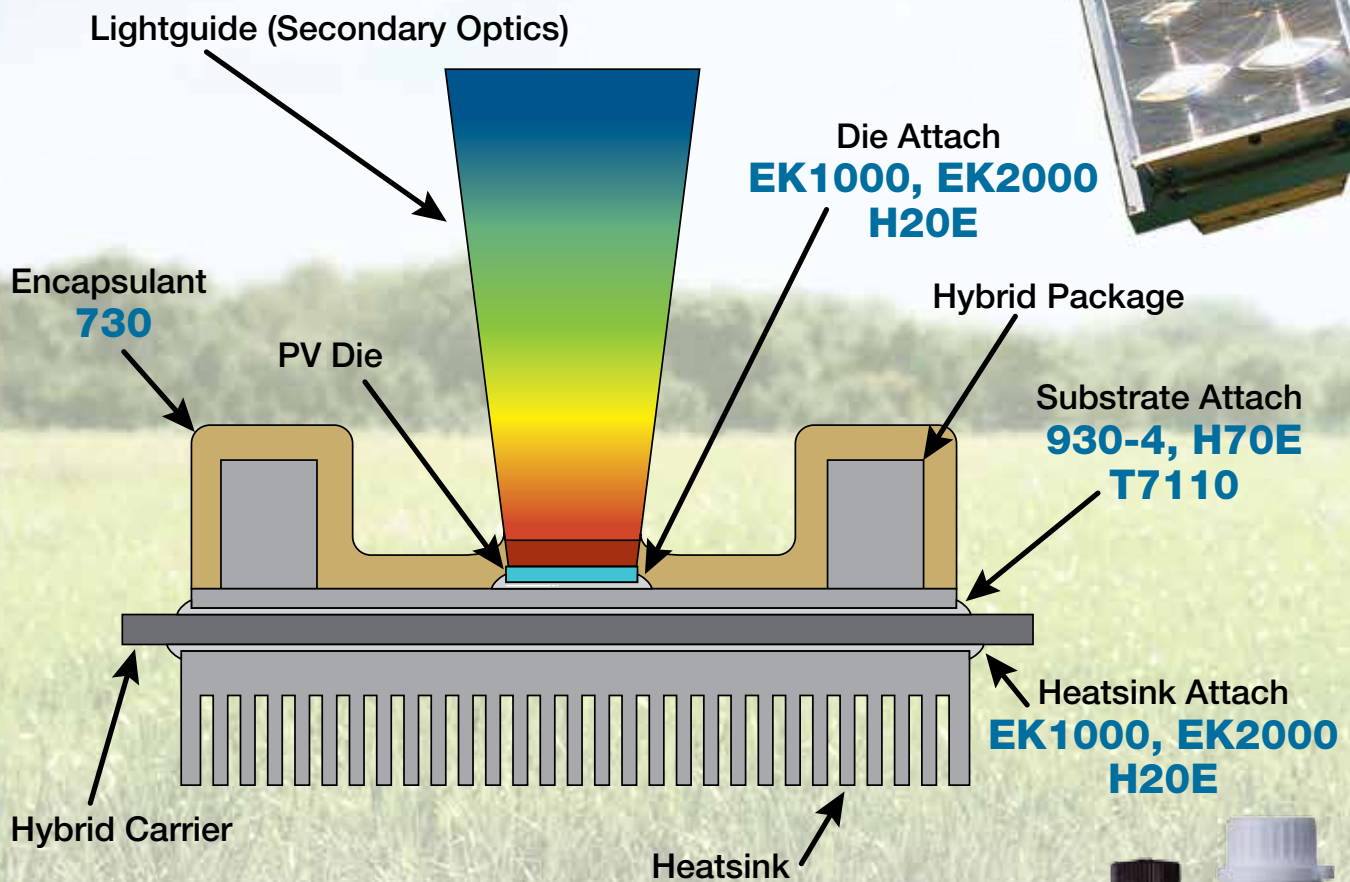
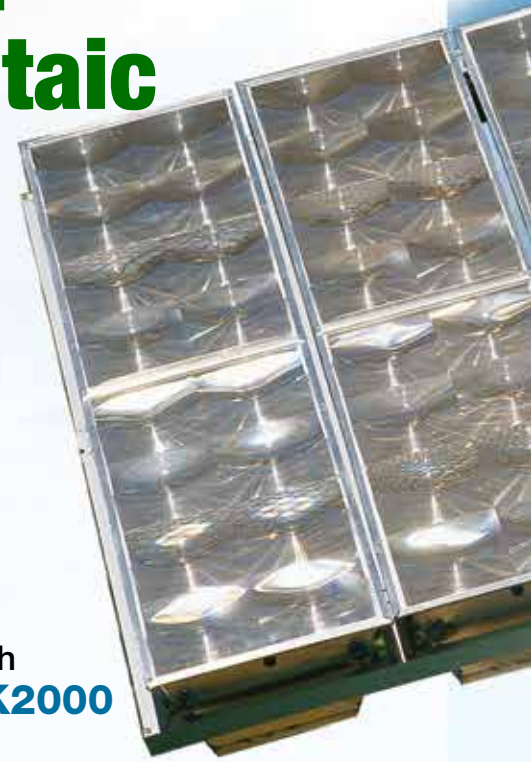


# EPO-TEK® Adhesives for Concentrated Photo Voltaic (CPV)



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TECHNOLOGY

Innovative Epoxy Adhesive Solutions for Over 45 Years

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# Optimize Your CPV With Specially Formulated EPO-TEK Adhesives

## Now Available for Solar Concentrators

**EK1000** Our most advanced, thermally & electrically conductive adhesive, best thermal interface material available; ideal for heat sinking H-CPV solar cells. Used in NREL\* record setting  
**EK2000** 49% cell efficiency. Available in either syringe or two component.

**H20E** First silver epoxy used in the thin film industry, proven in high volume manufacturing locations worldwide.

**H70E** Thermally conductive, electrically insulating epoxy, recommended for thermal management with excellent handling characteristics and long pot life at room temperature (RT).

**T7110** Thermally conductive, electrically insulating epoxy, low viscosity with a RT or low temperature cure. Ideal for special potting applications as well.

**930-4** Recommended for applications where heat dissipation and insulating properties are essential, adhesion to various metals, ceramics and glass is exceptional.

**730** Excellent "all-purpose adhesive"; thixotropic smooth paste, designed for applications where limited amount of flow is desirable. Versatility in curing temperature options, excellent as encapsulate.

Please consult our *Application Experts* to find the most suitable adhesives for specific technical challenges at: [techserv@epotek.com](mailto:techserv@epotek.com).

**Epoxy Technology, Inc.** is a leading specialty adhesive manufacturer, custom formulator with 46+ years of expertise, and over 10+ years of material solutions for the PV industry. All of our products are tested thoroughly and consistently in our state-of-the-art laboratories to ensure product quality and reliability. As leaders in the industry, superior product quality, exceptional customer service and unsurpassed technical assistance are the foundation of our business.

\* NREL designates the National Renewable Energy Laboratory

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\* **TECHNOLOGY**

*Innovative Epoxy Adhesive Solutions for Over 45 Years*

For ordering, please contact us at:

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