

## **CoorsTek Introduces SmoothEdge™ Ceramic Substrates to Electronic Markets**

*New “SmoothEdge” substrates offer improved handling characteristics, print repeatability, and chip resistance during thick-film processing.*

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Glenrothes, Scotland, March 8, 2005 – CoorsTek, Inc, a long-standing provider of high-purity ceramic substrates for critical electronic components, today announced the introduction of SmoothEdge™ ceramic substrates.

SmoothEdge™ ceramic substrates offer a cost-effective, high-quality edge enhancement. Primary benefits include identical A and B faces and superior chip resistance. Additional benefits include improved handling characteristics for automated production lines, truer alignment for print repeatability, reduced wear on located pins and edges, and reduction in laser stress risers. These refinements result in more consistent line operation and less downtime for CoorsTek customers.

“We’ve presented this technology to a number of our key customers and the responses have been very positive – everyone can see the benefits,” states Eric Murray, Product Sales Manager for CoorsTek. Based in Glenrothes, Scotland, Murray’s sales group serves the European substrate market.

### **Resources:**

Download a high-resolution photo at:

[http://www.coorstek.com/resources/smoothedge\\_hires.jpg](http://www.coorstek.com/resources/smoothedge_hires.jpg)

**Related Services:**

CoorsTek offers extensive laser-machining and scribing services, photo-etch metallization, and component assembly services for their SmoothEdge™, SilkEdge™, UltraFine™, MidFilm®, Superstrates®, and standard ceramic substrates.

**More about CoorsTek...**

CoorsTek is the largest technical ceramics manufacturer in North America and has facilities in Europe and Asia. CoorsTek supplies critical components and complete assemblies for medical, automotive, semiconductor, aerospace, electronic, power generation, telecommunication, and other high-technology applications. Using their technical ceramics and other advanced materials, the company's engineering solutions enable its customers' products to overcome technological barriers and improve performance. For more information about CoorsTek, please visit the Company's website at [www.coorstek.com](http://www.coorstek.com).

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