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## DuPont Displays PDP Technology Fact Sheet

### **Our advanced technology and state-of-the-art process are designed to give PDP manufacturers a competitive advantage**

DuPont thick-film metallization technology continues to set new global standards by enabling higher resolution and lower cost-in-use. Our high resolution precision patterning enables cost and performance advantages for the next-generation of high definition displays.

**DuPont™ Fodel® 8G Thick-Film Paste** – DuPont™ Fodel® photoimageable thick-film paste is well established as a leading technology for the metallization of plasma display panel (PDP) front bus electrodes to provide high resolution and improved image quality for large format, full high definition television. The newest paste technology, Fodel® eighth generation (8G) system, provides improved printability and wider process latitude. The ruthenium pyrochlore-based black pigments have been replaced with a novel and proprietary black pigment system based entirely on lower cost metals, so that PDP manufacturers can compete more cost effectively.

### **Contact**

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