

## Technicolor Greene County, Virginia



Technicolor Optical Media Services is one of the world's largest manufacturers of optical discs, including DVD discs and CD-ROMs. Their principal customers include Dreamworks, Disney and Microsoft, and their annual sales exceed \$300M from worldwide operations.

McKinney and Company created solutions for Technicolor's high technology processes with our multi-disciplined approach to full service design, contract administration, and construction management. McKinney assisted Technicolor with the design and construction of the original facility and a significant expansion. The Virginia operation, following two recent expansions completed in 2001, totaled 114,000 SF of manufacturing space and 315,000 of packing and warehouse space.

One of the most challenging aspects of the project was the design and function of the mastering process. The mastering is done on a laser cut, photosensitive coated glass blank followed by an electro-formation of the disc mold. The master environment designed by McKinney is Class 100/1000, and the manufacturing environment is Class 10,000.

In addition to the Greene County facility, McKinney has completed CD/DVD facilities for Technicolor in Provo, Utah, and Sunnyvale, California. Technicolor recently announced they are closing Greene County Plant as part of a global restructuring effort.

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