December 7, 2010 - Santa Paula, CA – ZC&R Coatings for Optics, a division of Abrisa Technologies and a global leader in thin film optical coatings, will be participating in the 2011 Photonics West Show being held at Moscone Center in San Francisco, California from January 25th through January 27th. To check out ZC&R’s line of optical coatings show attendees should make their way over to booth 541.

According to Jim Walker, ZC&R’s Engineer Sales Manager, “The expanded family of precision hot mirrors offered by ZC&R are ideal for separating unwanted infrared from visible light for applications in medical, defense, aerospace, life sciences, imaging, astronomy, and entertainment industries.”

ZC&R will be on display with a new trade show booth which will feature their new corporate identity as a division of Abrisa Technologies. The booth display will emphasize precision optical coating solutions for the photonics industry which include:

- Hydrophilic & Hydrophobic Films
- High Transmittance Index-Matched Indium Tin Oxide (ITO)
- Large Area Vacuum deposition up to 40”
- Printing, Bus Bar and Lead-wire Attachment

In addition to the featured products, ZC&R will be presenting their full line of heat control, dichroic optical coatings that filter unnecessary energy (heat) from a light source.

About Abrisa Technologies: Abrisa Technologies is headquartered in Santa Paula, California, and is comprised of three divisions that provide precision glass optics products and services. The divisions include: Abrisa Industrial Glass, Inc., Sycamore Glass Components, and ZC&R Coatings for Optics. As a market leader in optical coatings and high quality precision glass fabrication, Abrisa Technologies is dedicated to providing premier customer service, cost-effective products that fit each customer’s exacting requirements.

About ZC&R Coatings for Optics: ZC&R is headquartered in Torrance, California. They offer custom and OEM precision coating solutions for optical thin film products. ZC&R’s PVD and ION-assist depositions provide a wide range of standard and custom coatings to meet our customer’s ever changing needs. The company’s in house engineering team design and produce reliable, thin film coatings that are found in market segments from commercial to industrial and defense, including entertainment lighting, biomedical, environmental, aerospace, ground transportation, and more.