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Precision and Speed The Thermo Scientific NORAN System 7 speeds you to answers with blazing fast processing at more than 1,000,000 counts per second. Our impeccable accuracy gives you confidence in your results.

Manual or Automatic? In one system you get the ultimate in automation as well as the flexibility to examine your sample manually. You gain the time saving convenience of automatic quantitative mapping and Point & Shoot analysis without sacrificing control.

A Pleasure to Use Included with the powerful spectral and imaging hardware is a suite of software unparalleled in the industry. Just one click to create a report or analyze samples outside the lab with network ready data analysis.

Experience the speed of the NORAN System 7. Sample our demo at www.thermo.com/reallyfast.



Thermo Scientific NORAN System 7

The optimum combination of detector, analyzer and software for X-ray microanalysis.

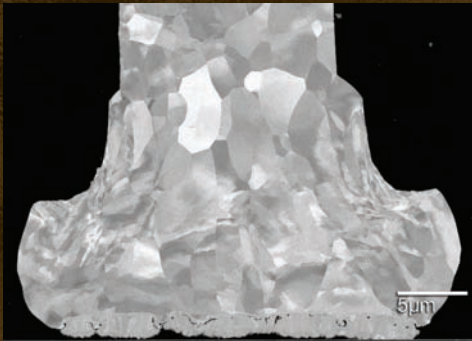
Moving science forward

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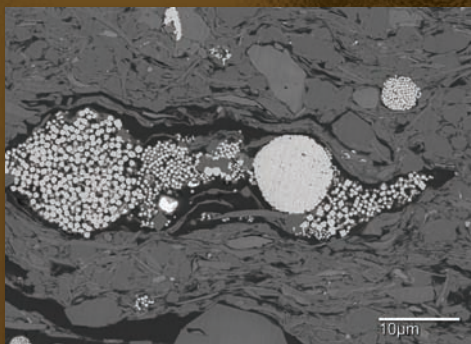
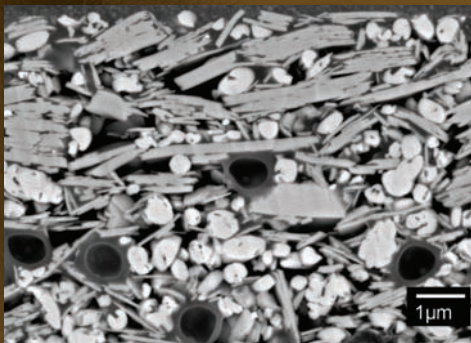
Part of Thermo Fisher Scientific

Cross Section Perfection

Wire Bond

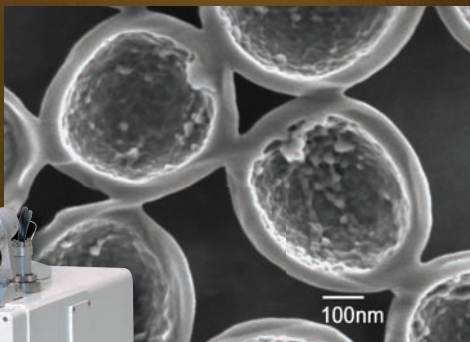


Paper Coating



Oil Shale

Latex



Prepare to be amazed.

Some materials simply defy cross sectioning for the SEM. For those of you who are making do with smearing, distortion, crumbling, and contamination, **prepare to be amazed.**

Paper, shale, solar thin films, yeast, latex beads, solder bumps and wire bonds are just a few difficult materials that our customers routinely and pristinely cross section with the **JEOL ion beam Cross Section Polisher.**

Send us your most difficult samples and we'll show you how to achieve cross sections without deformation. Need more proof? Visit our extensive gallery of images at www.jeolusa.com/CP2.

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