



**Ultra-low Silicone Coating Weights**

**Sn, Bi, Ti, Pt, Etc. in Metal-catalyzed Silicone Release Coatings**

**Proprietary Algorithms for Clay Coated Papers**

**Affordable with Unmatched Price to Performance Ratio**

# At-line Solutions for Silicone Coat Weight Analysis

For rapid and accurate at-line solutions, the NEX QC Series benchtop EDXRF analyzers enable the measurement of very low silicone coating weights and metal catalysts in silicone coatings, all with one instrument. Challenging applications that were either marginal or not possible with earlier technologies are now a reality.

- ✓ **Total solution for silicone release coaters**
- ✓ **Silicone analysis on paper, clay coated paper, and thin film release liners**
- ✓ **Proprietary silicone on clay coated paper algorithms**
- ✓ **Converters — silicone on plastic or paper**
- ✓ **Silicone as a moisture barrier on thin films**
- ✓ **Vacuum formed plastics — denesting silicone coatings**
- ✓ **Specialty plastics**



### Our Guarantee

Applied Rigaku Technologies, Inc. offers a 2-year warranty on all EDXRF spectrometers it produces. This industry-leading manufacturer's warranty shows our commitment to quality and displays our dedication to maximizing uptime for our customer's processes and applications.

**Phone**  
+1-512-225-1796

**Website**  
[www.RigakuEDXRF.com](http://www.RigakuEDXRF.com)

**Email**  
[info@RigakuEDXRF.com](mailto:info@RigakuEDXRF.com)