



## ANALYSIS & TESTING SERVICES TO TRADING STANDARDS



**Glass Technology Services Ltd is an independent laboratory providing a comprehensive range of services related to glass manufacture and use. Our services are provided by experienced, multi-disciplined staff specialising in all aspects of glass technology.**

Trading Standards Officers already benefit from our services in investigating failures of glass products, suitability of glass articles for use and compliance of glass products to national and international standards.

Our service is fast, confidential and can be tailored to individual needs. The benefits of using Glass Technology Services Ltd are access to glass specialists with industrial experience. Many of our services are UKAS-accredited.

### SERVICES AVAILABLE

- Determination of cause of failure
- Quality Assessments
- Mechanical testing
- Property measurements
- Glass Fragment Identification
- Durability Testing – lead and cadmium leaching etc.
- Lead oxide content of lead crystal
- Expert Witness Service



### EXAMPLES OF THE RANGE OF GLASS PRODUCTS COVERED:

- Glazing – breakage accidents and compliance to standards
- Bottles and jars – quality and failures
- Domestic glass – quality and durability
- Lead crystal – compliance to ISO
- Lighting – failure investigation
- Glass in furniture – breakage and suitability
- Technical glass – suitability for use
- Automotive glazing – failure investigation

**If you would like further information please contact the Product Performance Department.**

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