



SI Instruments — Self Certification Kit Window Compliance for Children's Safety

The Self Certification Kit from SI Instruments contains everything you need to test windows and screens to the new BCA codes for children's safety. The kit is designed to replicate the force a young child may put on a window or screen, with the 125mm bullet shaped probe replicating a child's head and the 125mm pressure plate replicating any flat surface.



125mm pressure plate

Apply the pressure plate 100mm in from the bottom visible corner or the weakest part of an unsupported edge if applicable of the openable protection for a period of 10 seconds then remove.



125mm Bullet Shaped Probe

Apply the 125mm bullet shaped object to the most vulnerable point perpendicular to the sash opening of the window for a period of 10 seconds then remove. If the 125mm bullet shaped object passes completely through the opening at any point once the force is applied the product would be deemed as a failure.

Product Highlights:

- Easy to read LCD screen
- Repeatable Objective testing
- Easy to use
- Maximum Capacity 1000N (100kg)



Supplied standard in quality carry case:

- 1000N Digital Force Gauge
- 125mm Bullet Shaped Probe
- 125mm Diameter Pressure Plate
- Stop Watch

Please refer to ICP .005 Protection of Openable Window Testing Specification for complete testing instructions

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