

GEOTECHNICAL INSTRUMENTATION

INCLINOMETER CASINGS

Inclinometer casings are used to monitor lateral earth movements in landslide areas and embankments. Inclinometer casings are made of ABC plastic and the grooves are machined. They come as a standard coupling system using glue and/or rivets. Currently the manufacturers are also providing a snap-on locking system that does not require glue or rivets. The standard outer diameter is 85 mm and 70 mm and comes in 5 ft. and 10 ft. lengths.

Any product that meets the above requirements qualifies under this section.

<i><u>PROVEN PRODUCTS</u></i>	<i><u>TRIAL PRODUCTS</u></i>	<i><u>POTENTIAL PRODUCTS</u></i>
Slope Indicator Inclinometer Casings (Standard and QC Coupling System)		
RocTest Inclinometer Casings (Standard and Geo-Lok)		
RST Inclinometer Casings (Standard, Snap Seal and Glue & Snap)		