

# Rolling Ball Tack Tester



## Model No. : PRBT - 0201

The instrument is designed based on the balling method, and the primary adhesive property of adhesive tapes could be obtained by observing adhesive effect occurred immediately after rolling ball and adhesive specimen come into contact.

Application : Adhesives: Including various adhesives, e.g. pressure-sensitive tapes, medical patches, adhesive labels and protection films.

- Based on the rolling ball method and test the instant adhesive property of specimens.
- Testing steel balls are designed strictly according to national standards, which ensure the accuracy of test data.
- Angle of inclination could be freely to meet customer test requirements.
- Spring lever designed to release the ball with minimal user interference.
- Simple loading of the ball for quick and easy operation.
- CNC machined inclined trough, engineered for a smooth and accurate test

## Standards

GB/T 4852, JIS Z0237



### Key Specifications:

Angle Range	60°
Test table area width	50 mm (Glass surface)
Standard steel Ball	7/16 Inch - 11 mm (1/32 inch ~ 1 inch optional)
Range of Scale	300 mm
Scale Least count	1 mm

### Highlights:

Material	Mild Steel
Finish	Powder coated Havel Gray & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish
Steel Ball	1 no.
Ball Dropping Mechanism	Spring operated
Dimensions	655 x 100 x 200 mm

### The result is divided in 3 zones.

- 1) 0-100 mm is High Tack Zone.
- 2) 100 – 200 mm is Medium Tack Zone.
- 3) 200 – 300 mm is Low Tack Zone. Based on your application

### Optional :

- Steel Ball other sizes upto 1 inch are also available.

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