

Rolling ball tack tester

The rolling ball tack tester is a laboratory instrument used to quickly measure the initial tack of pressure-sensitive adhesives (PSAs), such as tapes, labels, and protective films, according to PSTC, ASTM and EN standards.

Its operation is based on a very simple principle: a standardized steel ball rolls down an incline over the sticky surface. The shorter the distance the ball travels before stopping, the higher the initial tack of the adhesive.



Features

- Fast and economical method
- Meets the standards

Technical details

Steel ball	11 mm ø
Dimensions	19 x 8 x 7 cm
Weight	0.5 kg

Standards

PSTC 6 • EN 1721 • ASTM D3121