

# BOND STRENGTH TESTER



Like all Pine products the Bond Strength Tester is built to last. It features a durable frame with fixed and movable shearing tubes that provide a horizontal shear plane adjustment gap on the fixed shearing tube.

Pine's Bond Strength Tester is a universal test fixture that measures the amount of force needed to shear the tack bonded joint between layers of asphalt. The Bond Strength Tester is compatible with all Marshall loading frames.

The fixture is available with or without the assembly that can apply a normal force ranging from 0 to 150 lbf to the specimen. The deflection is measured by a digital indicator. Quick release knobs allow for swift insertion of a specimen into either end of the fixture.

The standard shear tube diameter is 6 inches/150 mm. If smaller specimens are required, optional reducer sleeves and end plates allow the fixture to accommodate 4 inch / 100 mm, 3 inch, and 2 inch specimen sizes.



***When Your Asphalt's on the Line  
Count on Pine!***

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