



ZEAL INTERNATIONAL (An ISO 9001 Certified Company)

Head Office: 1, Netaji Subhash Marg Daryaganj, New Delhi - 110002 INDIA

Phone: +91-11-23276114, 23244474, 23250281, 23278846 Fax: +91-11-43580558

Branch Office: 4/20 Kirti Nagar Industrial Area New Delhi - 110015 Phone: +91 11 45380800

Warehouse: 4/26 Kirti Nagar Industrial Area New Delhi - 110015

info@zealinternational.com

sales@zealinternational.com

support@zealinternational.com

quotation@zealinternational.com

Visit us at: www.zealinternational.com

Vialit Plate (Adhesion Test) Apparatus ZI 4039

Standards: EN 12272-3; NF P98-274-1

Specification:

The ZI 4039 Vialit Plate Apparatus is used to assess the adhesion property of aggregates to bitumen.

Supplied complete with a metal basement with three vertical pointed rods to hold the flat steel plate, 50 cm. high vertical rod with a slot at the upper end for the steel ball to drop, a 512 g steel ball, 6 metal test plates and a hand operated rubber wheel roller. The mechanic aggregate deployment should be ordered separately.

The test plate, coated by bitumen on one face and spread with the aggregate chippings in a standard way is rolled using the roller and then placed on the three-point support base.

The steel ball drops three times from the slot, and the chippings that become loose after the three impacts are counted and checked.

The Vialit Plate (Adhesion Test) Apparatus is supplied complete with;

Flat Steel Plates, 6 pcs.

Steel Ball, 512 g

Rubber Wheel Roller, hand operated

Dimensions: 400x1400x400 mm

Weight (approx.): 45 kg

