

Elcometer 106/6 Adhesion Tester Measures Coatings on Concrete

Can be used in accordance with:
ASTM D 7234, BS 1881-207, DIN 1048-2, EN 1542, EN 12636



The Elcometer 106/6 Adhesion Tester has been specifically designed to measure Coatings on Concrete.

Operating in a similar way to the regular Elcometer 106 Adhesion Testers, the Elcometer 106/6 allows for a 50mm diameter dolly for testing coatings on concrete.

The Elcometer 106/6 is fully portable and supplied in a carry case - making it ideal for on-site tests.

Technical Specifications

Part Number	Description	Certificate
F106---6	Elcometer 106 Coatings on Concrete Adhesion Tester - Scale 6	o
Range	0 - 3.5MPa (N/mm ²) 0 - 500psi	
Dimensions	105 x 210mm	
Gross weight of kit	5.7kg	

o Optional Calibration Certificate available

Packing List

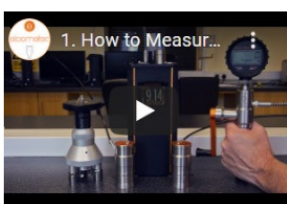
Elcometer 106/6 Coatings on Concrete Adhesion Tester
5 x 50mm Dollies
Support Ring
Araldite Adhesive
Ratchet Spanner
Carry Case



Accessories

Part Number	Description
T10618570	Spare Dollies 50mm Diameter (Pack of 5)
T99912906	Araldite Standard Two Part Epoxy Adhesive, 2 x 15ml Tubes
KT001910P122	50mm Diameter Dolly Cutting Tool

Videos



YouTube Video - An Introduction to Pull-Off Adhesion on Coated Surfaces
(Click on the image to the left to view the video)

Adhesion testers are used to test how well a coating has adhered to a surface, as poor adhesion can lead to premature coating failures. The coating inspector has essentially three main methods to choose from - cross hatch, push off, and the most common, the pull-off adhesion test.