

## Elcometer 142 ISO 8502 Dust Tape Test Kit

The Elcometer 142 Dust Tape Test kit allows assessment of the quantity and size of dust particles on surfaces prepared for painting.

Dust on blast cleaned surfaces can reduce coating adhesion, leading to premature coating failure and sub-standard coating finish.

Used in conjunction with the Elcometer 145 Dust Tape Roller the kit can be used in accordance with the recommendations of BS EN ISO 8502-3 either as a pass/fail test or as a permanent record of the presence of dust.



### STANDARDS:

AS3894.6-C, IMO MSC.215 (82), IMO MSC.244 (83),  
ISO 8502-3, US Navy PPI 63101-000

### Technical Specification

Part Number	Description
E142----1	Elcometer 142 ISO 8502-3 Dust Tape Test Kit
Measuring Range	Chart with dust classes ranging from 0 - 5 with descriptions for accurate class placement
Dimensions	210 x 297mm (8.27 x 11.69")
Weight	250g (9oz)
Packing List	Microscope with 10x magnifier, 2 batteries (LR14), graticule, adhesive tape to specification ISO 8502-3, comparator display board, dust assessment plate, test record sheets (pack of 25) and operating instructions

### Accessories

T14219451	Test Record Sheet
T14219454	Display Board
T9999358-1	Adhesive Tape (1 roll) ISO 8502-3
T9999358-2	Adhesive Tape (2 rolls) ISO 8502-3
T14219525	Dust Assessment Plate