

Elcometer 142 ISO 8502-3 Dust Tape Test Kit

Can be used in accordance with:
 AS3894.6-C, IMO MSC.215 (82), IMO MSC.244 (83), ISO 8502-3, US Navy PPI 63101-000



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.

Technical Specifications

Part Number	Description
E142----1	Elcometer 142 ISO 8502-3 Dust Tape Test Kit
Measurement Range	Chart with dust classes ranging from 0 - 5 with descriptions for accurate class placement
Weight	250g
Dimensions	210 x 297mm
Adhesion to Steel	659 gm per cm

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)
Operating Instructions



Accessories

Part Number	Description
T14219451	Test Record Sheet
T14219454	Display Board
T9999358-1	Adhesive Tape 1 Roll Pack – ISO 8502-3
T9999358-2	Adhesive Tape 2 Roll Pack – ISO 8502-3
T14219525	Dust Assessment Plate