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# Testing Facilities

*Paint and Environmental Testing  
Facilities at Indestructible Paint Ltd*



Indestructible Paint is a long established manufacturing facility developing specialist coatings for technical applications. We hold many aerospace approvals, including ISO 9100.

We have developed specialised facilities and capabilities directed toward testing coatings on many levels, including testing some of the more unusual applications in the fields of aerospace, aeronautics, industrial and more.

Some of the testing we can offer includes:

# Corrosion & Erosion Testing



Salt Spray Cabinets for testing to ASTM B117.

BSENISO 11507  
QUV BS3900-F16  
accelerated  
weathering cabinets



▲  
100% Humidity Cabinet  
for testing to ASTM  
D2247 or BS3900 F9.

Salt Spray Cabinets for  
testing to ASTM G85 and  
Annex 1,2,3 and 5. ▶



▶  
Sand Erosion Cabinet for  
testing to MSRR9910 Test  
22 with separate ASTM  
D968 Sand Abrasion tester.

▶  
Sietam Cabinet for  
testing to EN 3212.



## Our comprehensive range of test panels includes:

Jet Hete, Mild Steel, Aluminium 2024,  
5000, 6000, 7075 series, Magnesium AZ31,  
Copper, Brass, Plastics, Wood and more.



## Additional Test Capabilities

- Taber Abrasion Testing
- Adhesion Testing
- Nano Particle Disperser

## Paint Testing Equipment

- Visual Colour Cabinet
- Viscosity Measurement - ISO cups, BS cups and Viscometer
- Shore D Hardness test
- Hate "pull off" Adhesion tester - ASTM D4541, D7234, ISO4624
- Dry Film Thickness on Ferrous, Nonferrous and Composite
- Wet Film Thickness test
- Scratch test - BSENISO1518
- Drying Time test
- Reverse Impact test - ISO6272
- Conductivity testing
- Resistivity testing
- Flame Resistance testing
- Intumescent test
- Multiple Ovens and Furnaces from 50°C to 1200°C
- -85°C Freezer pr EN4160