

## Static Weathering Order Form

Date Submitted

Company Name

Primary Contact Name

Alternate Contact Name

Shipping Address

City                      State                      Zip Code                      Country

Phone                      Fax                      E-mail Address

Billing Address (if different)

Purchase Order Number

Invoice E-mail Address

**A PURCHASE ORDER OR CREDIT CARD MUST BE ON FILE AT THE START OF EACH TEST**

The following specimens are to be exposed in:  Florida  Arizona  Remote Site (specify location):  
(Specimens for Remote Site exposure should be sent to DSET)  
 (Specimens for Florida exposure should be sent to SFTS)

**Number of Specimens:**                      **Number of Control Specimens:**

**Specimen Sizes:**

**Specimen Description:**

**Specimen Codes (attach sheet if necessary):**

**Specimen Duration:**

**Governing Standard** (Specify: ASTM, SAE, Ford, GM, etc.):

**Type of Exposure**

- Direct Weathering
- Under Glass
- Black Box
- Black Box Under-Glass
- TracRac®
- DEWW®/Spray Rack
- Salt Spray
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**Angle**

- 0°
- 5°
- 26°
- 34°
- 45°
- 90°
- Variable Angle
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**Facing**

- South
- North
- 

**Backing**

- Open Back
- Solid Back
- Screen Mesh
- Other

**Side Facing Sun**

- Coded
- Uncoded
- 

**Masking**

# Evaluation Services

Type of Service	Initial	Weekly	Monthly	Final	Radiation	Other (please specify)
<input type="checkbox"/> Washing	<input type="checkbox"/>					
<input type="checkbox"/> Visual Inspection	<input type="checkbox"/>					
<input type="checkbox"/> Instrumental Color	<input type="checkbox"/>					
<input type="checkbox"/> Instrumental Gloss	<input type="checkbox"/>					
<input type="checkbox"/> Film Thickness	<input type="checkbox"/>					
<input type="checkbox"/> Distinctness of Image	<input type="checkbox"/>					
<input type="checkbox"/> Optical Properties	<input type="checkbox"/>					
<input type="checkbox"/> Photography	<input type="checkbox"/>					
<input type="checkbox"/> Temperature Monitoring	<input type="checkbox"/>					

**Washing** Type:  A (DI Water)  B (Mild Detergent)  C (Wash with Polish)  Field Rinse  
 Area:  Entire Surface  Top  Bottom  Right Side  Left Side  Other

**Visual Inspection**  
 AATCC Grey Scale (control specimens mandatory)  Blistering (ASTM D714)  Cracking (ASTM D661)  
 Checking (ASTM D660)  Chalking (ASTM D4214 Method-  A-cloth  B-wet finger  C-tape, reflectance  D-tape, TNO)  
 Visual Color (ASTM D1729)  Mildew/Dirt Retention (ASTM D3274)  Tape Adhesion (ASTM D3359)  A  B  
 Other (Special Instructions/Specific Degradation Interest):

**Instrumental Color** Color Space:  CIELAB  Hunter L,a,b  CIE X,Y,Z  Other  
 Illuminant:  D65  C  A  Other  
 Observer:  10°  2°  
 Geometry:  0/45  Sphere **Specular Component:**  Included  Excluded

**Instrumental Gloss** Geometry:  20°  60°  85°

**Optical Properties**  Transmittance:  UV  Visible  NIR  Solar  
 Reflectance:  UV  Visible  NIR  Solar  
 Total Emittance  
 Haze  Clarity  Shading Coefficient

**Photography**  Digital  35mm

**Specimen Temperature Monitoring**  
 Thermocouple Type:  T-Type  Client Provided

Number of Thermocouples:

Data Collection Reporting Parameters:  Hourly ( Max  Min  Avg)  Daily ( Max  Min  Avg)  Other

Location of Thermocouple Installation:

Return Shipping Carrier:  UPS  Fed Ex  Yellow Freight  Other

<input type="checkbox"/> Ship to: <b>South Florida Test Service</b> 16100 SW216th Street Miami, FL 33170 Phone: (305) 245-3659 Fax: (305) 245-9122	<input type="checkbox"/> Ship to: <b>DSET Laboratories</b> 45601 N. 47 <sup>th</sup> Avenue Phoenix, AZ 85087-7042 Phone: (623) 465-7356 Fax: (623) 465-9409
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