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	**Angle**	**Facing**	**Backing**
☐ Direct Weathering	☐ 0°	☐ South	☐ Open Back
☐ Under Glass	☐ 5°	☐ North	☐ Solid Back
☐ Black Box	☐ 26°	☐	☐ Screen Mesh
☐ Black Box Under-Glass	☐ 34°		☐ Other
☐ TracRac®	☐ 45°		
☐ DEWW®/Spray Rack	☐ 90°		**Side Facing Sun**
☐ Salt Spray	☐ Variable Angle		☐ Coded
☐	☐		☐ Uncoded
			☐

☐ **Masking**

Evaluation Services

Type of Service	Initial	Weekly	Monthly	Final	Radiation	**Other** (please specify)
☐ Washing	☐	☐	☐	☐	☐	
☐ Visual Inspection	☐	☐	☐	☐	☐	
☐ Instrumental Color	☐	☐	☐	☐	☐	
☐ Instrumental Gloss	☐	☐	☐	☐	☐	
☐ Film Thickness ☐	☐	☐	☐	☐		
☐ Distinctness of Image	☐	☐	☐	☐	☐	
☐ Optical Properties	☐	☐	☐	☐	☐	
☐ Photography	☐	☐	☐	☐	☐	
☐ Temperature Monitoring	☐	☐	☐	☐	☐	

☐ ***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

☐ Ship to: **South Florida Test Service**
16100 SW216th Street
Miami, FL 33170
Phone: (305) 245-3659
Fax: (305) 245-9122

☐ Ship to: **DSET Laboratories**
45601 N. 47th Avenue
Phoenix, AZ 85087-7042
Phone: (623) 465-7356
Fax: (623) 465-9409