



**OKITE®**

[www.okite.com](http://www.okite.com)

**OKITE®**  
Aging Test

## AGING Test

### PROCEDURE:

Sample is tested for resistance to accelerated exposure (ASTM D2565, cycle 1) with color change evaluation (ASTM D2244) after 150, 400, and 800 hours of exposure. Sample is tested for high temperature resistance per "Hot Wax Method" (NEMA LD-3-2005) and "Heated Pan Test" (ANSI Z124.6-2007)

High Temperature Resistance		Sample
<b>Hot Wax Method (NEMA LD-3, section 3.6.2)</b>		<b>No Effect</b>
Blisters		None
Crazing		None
Delamination		None
Whitening		None
Cracking		None
<b>Heated Pan Test (ANSI Z124.6, section 5.6)</b>		<b>No Effect</b>
Cracking		None
Crazing		None
Blistering		None
Discoloration		None

### Accelerated Aging (ASTM D2565)

SPECIMEN 1				
Hours	L*	a*	b*	$\Delta E^*$
Initial	66.52	3.96	13.50	-
150	66.42	3.62	13.45	0.35
400	66.51	3.60	13.38	0.37
800	66.40	3.52	13.74	0.51
SPECIMEN 2				
Hours	L*	a*	b*	$\Delta E^*$
Initial	67.92	3.69	13.23	-
150	68.01	3.26	12.54	0.82
400	67.93	3.04	12.37	1.08
800	67.60	3.26	13.52	0.61

\* CIE Lab 10°/D65

OKITE® shows excellent performance under the above test parameters. A  $\Delta E$  under 2 is good, and a  $\Delta E$  under 1 is very good in OKITE® shows excellent performance under the above test parameters.

Above test results, performed by an independent test laboratory, are provided for informational purposes only and are not meant to suggest suitability of OKITE® for any specific use or application. Seieffe, or any affiliated third party, shall not be liable in either tort or contract for any loss or direct, indirect, consequential, punitive, special, exemplary or incidental damages arising out of the use or inability to use OKITE® surfaces for any specific use or application.



**OKITE®**  
[www.okite.com](http://www.okite.com)

## EUROPE

### **SIC s.r.l.**

Corso Vittorio Emanuele II,30  
20122 MILANO (MI)  
Italia

Tel.: +39 02 870 72 836  
Fax: +39 02 870 72 837

---

## USA

### **Seieffe Corporation**

Importer & Master Distributor  
12227 K FM 529  
Northwoods Industrial Park  
Houston - Tx 77041  
United States

Tel.: +1 713 849 3800  
Fax: +1 713 849 3835  
Toll Free:+1 866 654 8397

---

## UNITED KINGDOM

### **Seieffe UK Ltd**

104 High Street London  
Colney AL2 1QL  
Tel. 01992 470 801  
Fax. 01992 470 799

---

[okite@okite.com](mailto:okite@okite.com)  
[www.okite.com](http://www.okite.com)