



Laboratory  
Test

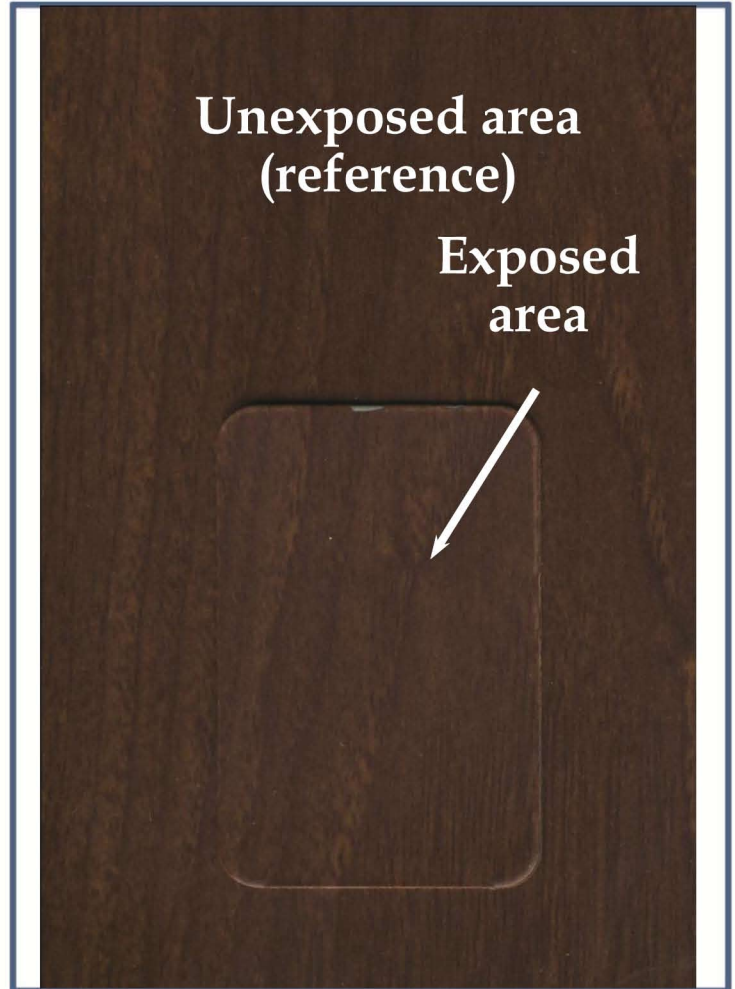
No. 247



Device:  
QSun 3000



Total duration:  
1059h



LAB. ID NUMBER: 23402  
POWDER COATING: DS-0401S  
HEAT TRANSFER FILM: --  
colour variation ( $\Delta E$ ): 0,3  
residual gloss: 97%

LAB. ID NUMBER: 23404  
POWDER COATING: DS-0401S  
HEAT TRANSFER FILM: 2519/09L  
colour variation ( $\Delta E$ ): 1,12  
residual gloss: 94%

### Technical Remarks

Excellent residual gloss and very low colour variation ( $\Delta E$ ), after 1059 hours.

Technical Opinion:

**Suitable for  
OUTDOOR USE**

Test was carried on samples prepared according to technical specifications supplied by raw materials manufacturers. However, the resistance against accelerated weathering test is only one of the conditions necessary for the evaluation of the resistance of the finished product. For a final assessment see further analysis on natural exposure in Florida.