



Laboratory  
Test

No. 274



Device:  
QSun 3000



Total duration:  
957h

Unexposed area  
(reference)

Exposed  
area



Unexposed area  
(reference)

Exposed  
area



LAB. ID NUMBER: 24054  
POWDER COATING: DS 775  
HEAT TRANSFER FILM: --  
colour variation ( $\Delta E$ ): **0,36**  
residual gloss: **100%**

LAB. ID NUMBER: 24052  
POWDER COATING: DS 775  
HEAT TRANSFER FILM: 1802/02L  
colour variation ( $\Delta E$ ): **1,2**  
residual gloss: **91%**

### Technical Remarks

Excellent residual gloss and very low colour variation ( $\Delta E$ ), after 957 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.