



Laboratory  
Test

No. 385



Device:  
Sol 300e



Total duration:  
1160h

Unexposed area  
(reference)

Exposed  
area



LAB. ID NUMBER: 32148  
POWDER COATING: DS 741  
HEAT TRANSFER FILM: --  
Colour Variation( $\Delta E$ ): **0,53**  
residual gloss: **63%**

Unexposed area  
(reference)

Exposed  
area



LAB. ID NUMBER: 32150  
POWDER COATING: DS 741  
HEAT TRANSFER FILM: 1301/03  
Colour Variation( $\Delta E$ ): **0,7**  
residual gloss: **72%**

### Technical Remarks

Good residual gloss and very low colour variation ( $\Delta E$ ), after 1160 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.