



Laboratory
Test

No. 314



Device:
Solar 1500e



Total duration:
768h

Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 25803
POWDER COATING: DS-0753S
HEAT TRANSFER FILM: --
colour variation (ΔE): **0,96**
residual gloss: **107%**

LAB. ID NUMBER: 25804
POWDER COATING: DS-0753S
HEAT TRANSFER FILM: 2516/01L
colour variation (ΔE): **0,7**
residual gloss: **105%**

Technical Remarks

Excellent residual gloss and very low colour variation (ΔE), after 768 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.