



Laboratory
Test

No. 214



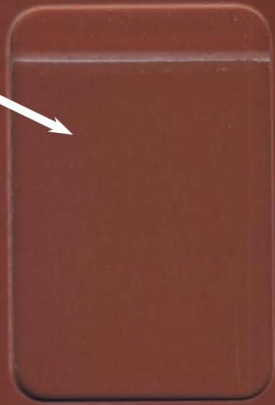
Device:
Solar 3000e



Total duration:
804h

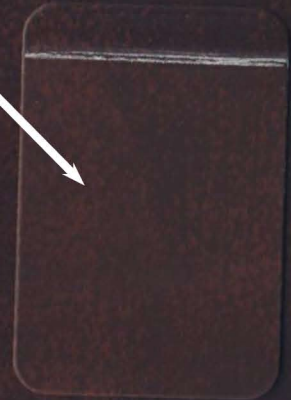
Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 22169
POWDER COATING: DS 406
HEAT TRANSFER FILM: --
colour variation (ΔE): **0,47**
residual gloss: **74%**

LAB. ID NUMBER: 22171
POWDER COATING: DS 406
HEAT TRANSFER FILM: 6048/02L
colour variation (ΔE): **2,54**
residual gloss: **75%**

Technical Remarks

Excellent residual gloss and very low colour variation (ΔE), after 804 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.