



Laboratory
Test

No. 324



Device:
Solar 1500eN



Total duration:
1232h

Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 26380
POWDER COATING: DS-0721S
HEAT TRANSFER FILM: --
colour variation (ΔE): **0,37**
residual gloss: **96%**

LAB. ID NUMBER: 26847
POWDER COATING: DS-0721S
HEAT TRANSFER FILM: 2602/07
colour variation (ΔE): **0,76**
residual gloss: **101%**

Technical Remarks

Excellent residual gloss and very low colour variation (ΔE), after 1232 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.