



Laboratory
Test

No. 340



Device:
Solar 3000RH



Total duration:
1026h

Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



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

LAB. ID NUMBER: 26896
POWDER COATING: DS 775
HEAT TRANSFER FILM: 2805/02
colour variation (ΔE): **1,6**
residual gloss: **62%**

Technical Remarks

Good residual gloss and very low colour variation (ΔE), after 1026 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.