



Laboratory
Test

No. 423



Device:
Solar 3000RHN



Total duration:
1138h

Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 35591
POWDER COATING: DS-0753S
HEAT TRANSFER FILM: --
Colour Variation(ΔE): **1,01**
residual gloss: **99%**

Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 35590
POWDER COATING: DS-0753S
HEAT TRANSFER FILM: 2513/06
Colour Variation(ΔE): **1,02**
residual gloss: **100%**

Technical Remarks

Excellent residual gloss and low colour variation (ΔE) after 1138 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.