



Laboratory
Test

No. 266



Device:
QSun 3000



Total duration:
1323h

Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 23933
POWDER COATING: DS 733
HEAT TRANSFER FILM: --
colour variation (ΔE): **0,47**
residual gloss: **83%**

LAB. ID NUMBER: 23939
POWDER COATING: DS 733
HEAT TRANSFER FILM: 1901/01L
colour variation (ΔE): **1,58**
residual gloss: **69%**

Technical Remarks

Excellent residual gloss and very low colour variation (ΔE), after 1323 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.