



Laboratory
Test

No. 410



Device:
QSun 3000



Total duration:
1222h

Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 34307
POWDER COATING: DS-0703SI
HEAT TRANSFER FILM: --
Colour Variation(ΔE): **1,97**
residual gloss: **85%**

LAB. ID NUMBER: 34364
POWDER COATING: DS-0703SI
HEAT TRANSFER FILM: 2504/01
Colour Variation(ΔE): **1,77**
residual gloss: **87%**

Technical Remarks

Excellent residual gloss and low colour variation (ΔE) after 1222 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.