



Laboratory
Test

No. 389



Device:
QSun 3000



Total duration:
944h

Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 32638
POWDER COATING: DS-0702SI
HEAT TRANSFER FILM: --
colour variation (ΔE): **0,52**
residual gloss: **103%**

LAB. ID NUMBER: 32639
POWDER COATING: DS-0702SI
HEAT TRANSFER FILM: 2904/01
colour variation (ΔE): **2,41**
residual gloss: **103%**

Technical Remarks

Excellent residual gloss and very low colour variation (ΔE), after 944 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.