



Laboratory
Test

No. 399



Device:
QSun 3000



Total duration:
1286h

Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 34179
POWDER COATING: DS 478
HEAT TRANSFER FILM: --
Colour Variation(ΔE): 1
residual gloss: 72%

Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 34188
POWDER COATING: DS 478
HEAT TRANSFER FILM: 2102/01
Colour Variation(ΔE): 0,37
residual gloss: 66%

Technical Remarks

Sufficient residual gloss and very low colour variation (ΔE), after 1286 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.