



Laboratory
Test

No. 375



Device:
QSun 3000



Total duration:
1261h

Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 30188
POWDER COATING: 9C-016-A002
HEAT TRANSFER FILM: --
Colour variation(ΔE): **0,15**
residual gloss: **90%**

Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 30189
POWDER COATING: 9C-016-A002
HEAT TRANSFER FILM: 5026/04
Colour variation(ΔE): **1,78**
residual gloss: **100%**

Technical Remarks

Excellent residual gloss and very low colour variation, after 1261 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.