



Laboratory
Test

No. 299



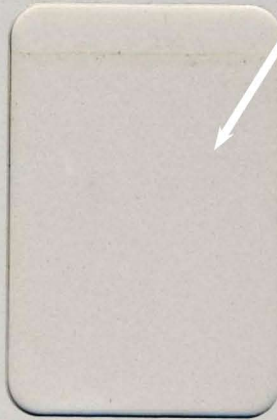
Device:
Solarbox 1500e



Total duration:
853h

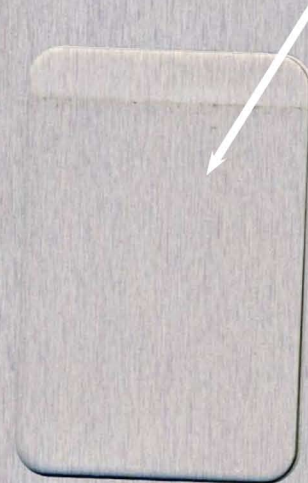
Unexposed area
(reference)

Exposed
area



Unexposed area
(reference)

Exposed
area



LAB. ID NUMBER: 24848
POWDER COATING: MIRRORL-183S
HEAT TRANSFER FILM: --
colour variation (ΔE): **0,21**
residual gloss: **98%**

LAB. ID NUMBER: 24851
POWDER COATING: MIRRORL-183S
HEAT TRANSFER FILM: 6047/15L
colour variation (ΔE): **1,07**
residual gloss: **101%**

Technical Remarks

Excellent residual gloss and very low colour variation (ΔE), after 853 hours on both samples, coated and decorated one.

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.