

www.decoral-system.com

Suitability for outdoor use of different combinations between polyurethane Decoral System® Powder coatings and heat transfer film Decoral System® must be assessed on www.decoral-system.com. (link: TESTED FOR OUTDOOR USE) or contacting our laboratory.



L'idoneità all'impiego in esterno degli abbinamenti tra prodotti vernicianti poliuretanici Decoral System® e film sublimatici Decoral System® dovrà essere valutata sul sito internet www.decoral-system.com (alla voce FINITURE ADATTE PER USO ESTERNO) oppure contattando il nostro laboratorio.

MRK-005-0727



Powder Coating: DS 403 + Heat Transfer Film: 1822/08



Powder Coating: DS 429 + Heat Transfer Film: 1822/08



Powder Coating: DS 725 + Heat Transfer Film: 1822/08



Powder Coating: DS 425 + Heat Transfer Film: 1822/08



Powder Coating: DS 439L+ Heat Transfer Film: 1822/08



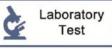
Powder Coating: DS 739 + Heat Transfer Film: 1822/08

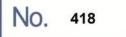


Test Report:
Accelerated
Weathering Test



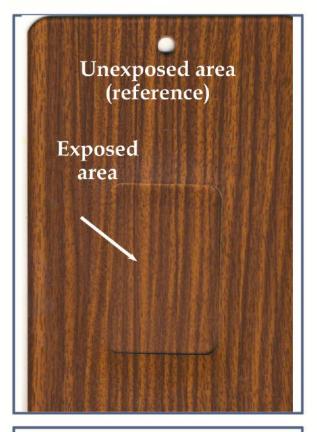
104











LAB. ID NUMBER: 34989
POWDER COATING: DS 425
HEAT TRANSFER FILM: 1822/08
colour variation (ΔΕ): 1,73
residual gloss: 87%

## **Technical Remarks**

Excellent residual gloss and low colour variation ( $\Delta E$ ), after 973 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.

Mod\_TR\_01\_rev03

Laboratory Decoral System

Date: 01/09/2014

ID Report: TR-IA-104-2014

