



ROVERE MOBILI

MRK-005-0010BR12



Powder Coating: DS-0430S + Heat Transfer Film: 2508/08



Powder Coating: DS 716 + Heat Transfer Film: 2508/08



Powder Coating: DS 475 + Heat Transfer Film: 2508/06



Powder Coating: DS 442 + Heat Transfer Film: 2508/06



Powder Coating: DS 775 + Heat Transfer Film: 2508/09



Powder Coating: DS 453 + Heat Transfer Film: 2508/09



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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](http://www.decoral-system.com) (alla voce FINITURE ADATTE PER USO ESTERNO) oppure contattando il nostro laboratorio.

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](http://www.decoral-system.com) (link: TESTED FOR OUTDOOR USE) or contacting our laboratory.

**Test Report:**  
Florida Natural Exposure

**Decoral LAB**  
Research and Development

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**Florida Test** **Total duration: 12 months**

**EXPOSURE PERIOD**  
FROM: 27/11/2015  
TO: 19/12/2016

LAB. ID NUMBER: 3693  
POWDER COATING: DS-04305  
HEAT TRANSFER FILM: 2508/08  
Colour variation (ΔE): 1,34  
residual gloss: 100%

**Technical Remarks**  
Excellent residual gloss and low colour variation (ΔE)

**Technical Opinion**  
**Suitable for OUTDOOR USE**

Test was carried on samples prepared according to technical specifications supplied by raw materials manufacturers.

**QUALICOAT REQUIREMENTS**  
The residual gloss shall be at least 30% of the original gloss.  
The ΔE values shall not exceed the maximum values prescribed in the annexed table (see Appendix A2 of Qualicoat Specifications)



Mod\_TR\_02\_4v02 Laboratory Decoral System Date: 23/02/2017 ID Report: TR-16-36-2017

**Test Report:**  
Accelerated Weathering Test

**Decoral LAB**  
Research and Development

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**Laboratory Test** **No. 374** **Device: Solar 1600h** **Total duration: 1348h**

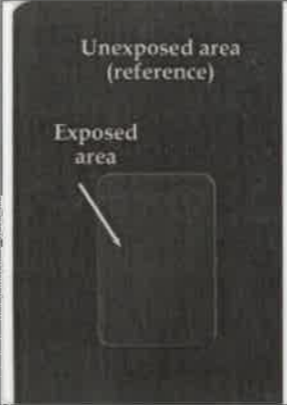
**Unexposed area (reference)**  
**Exposed area**

LAB. ID NUMBER: 29744  
POWDER COATING: DS 475  
HEAT TRANSFER FILM: 2508/08  
Colour variation (ΔE): 0,79  
residual gloss: 83%

**Technical Remarks**  
Good residual gloss and very low colour variation (ΔE), after 1348 hours on decorated sample

**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\_4v03 Laboratory Decoral System Date: 27/05/2013 ID Report: TR-16-162-2013

**Test Report:**  
Accelerated Weathering Test

**Decoral LAB**  
Research and Development

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**Laboratory Test** **No. 372** **Device: QSun 3000** **Total duration: 1200h**

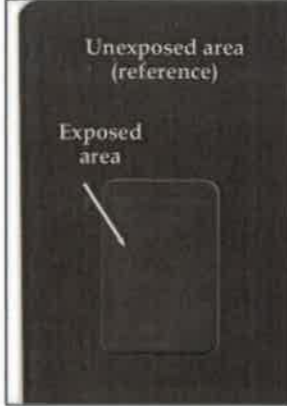
**Unexposed area (reference)**  
**Exposed area**

LAB. ID NUMBER: 29745  
POWDER COATING: DS 442  
HEAT TRANSFER FILM: 2508/08  
Colour variation (ΔE): 1,8  
residual gloss: 81%

**Technical Remarks**  
Excellent residual gloss and very low colour variation (ΔE), after 1200 hours on decorated sample.

**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\_4v03 Laboratory Decoral System Date: 06/06/2013 ID Report: TR-16-139-2013

**Test Report:**  
Accelerated Weathering Test

**Decoral LAB**  
Research and Development

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**Laboratory Test** **No. 374** **Device: Solar 1500h** **Total duration: 1348 h**


**Unexposed area (reference)**  
**Exposed area**

LAB. ID NUMBER: 29743  
POWDER COATING: DS 453  
HEAT TRANSFER FILM: 2508/09  
Colour Variation (ΔE): 2,43  
residual gloss 86%

**Technical Remarks**  
Sufficient residual gloss but colour variation isn't acceptable for outdoor use.

**Technical Opinion**  
**NOT 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\_4v03 Laboratory Decoral System Date: 27/06/2013 ID Report: TR-16-161-2013

**Test Report:**  
Accelerated Weathering Test

**Decoral LAB**  
Research and Development

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**Laboratory Test** **No. 372** **Device: QSun 3000** **Total duration: 1200 h**

**Unexposed area (reference)**  
**Exposed area**

LAB. ID NUMBER: 29746  
POWDER COATING: DS 716  
HEAT TRANSFER FILM: 2508/08  
Colour Variation (ΔE): 2,66  
residual gloss 74%

**Technical Remarks**  
Excellent residual gloss but colour variation isn't acceptable for outdoor use.

**Technical Opinion**  
**NOT 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\_4v03 Laboratory Decoral System Date: 07/06/2013 ID Report: TR-16-140-2013

**Test Report:**  
Accelerated Weathering Test

**Decoral LAB**  
Research and Development

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**Laboratory Test** **No. 374** **Device: Solar 1600h** **Total duration: 1348 h**

**Unexposed area (reference)**  
**Exposed area**

LAB. ID NUMBER: 29742  
POWDER COATING: DS 775  
HEAT TRANSFER FILM: 2508/09  
Colour Variation (ΔE): 2,18  
residual gloss 87%

**Technical Remarks**  
Sufficient residual gloss but colour variation isn't acceptable for outdoor use.

**Technical Opinion**  
**NOT 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\_4v03 Laboratory Decoral System Date: 27/06/2013 ID Report: TR-16-160-2013