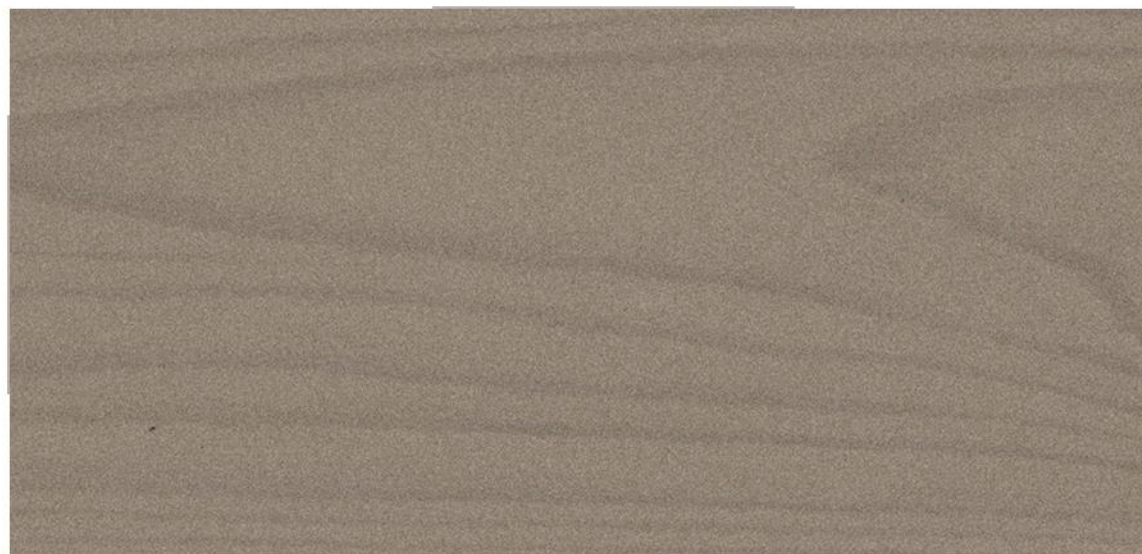


Suitability for outdoor use of different combinations between polyurethane Decorall System® Powder Coatings and heat transfer film Decorall System® must be assessed on www.decorall-system.com. (link: **TESTED FOR OUTDOOR USE**) or contacting our laboratory.



Powder Coating: 9G-148-A009 + Heat Transfer Film: 2118/04



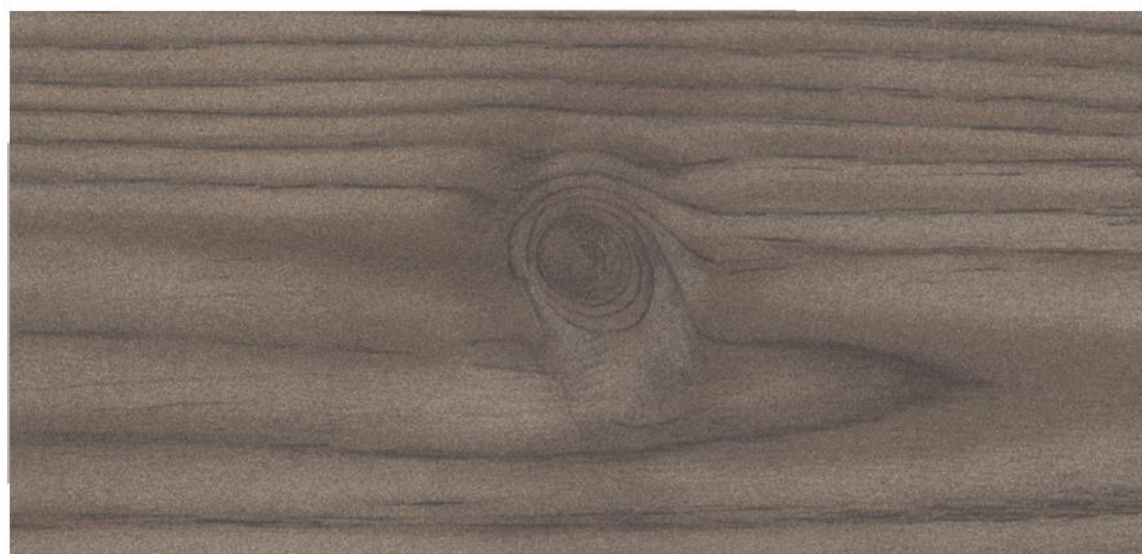
Powder Coating: 9G-148-A009 + Heat Transfer Film: 2512/02



Powder Coating: 9G-148-A009 + Heat Transfer Film: 2901/10



Powder Coating: 9G-148-A009 + Heat Transfer Film: 6052/02



Powder Coating: 9G-148-A009 + Heat Transfer Film: 2112/02



Powder Coating: 9G-148-A009 + Heat Transfer Film: 2117/13

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

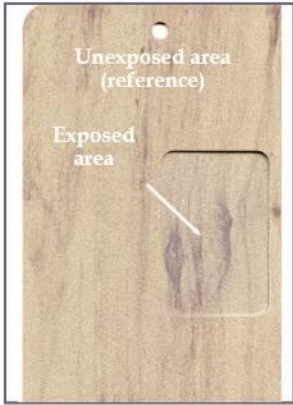
MRK-005-1069

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

126

Laboratory Test No. 607 Device: QSun 3000 Total duration: 1199h



Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 51483
POWDER COATING: 9G-148-A009
HEAT TRANSFER FILM: 2901/19
Colour Variation (ΔE): 1,35
residual gloss: 97%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE), after 1199 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.

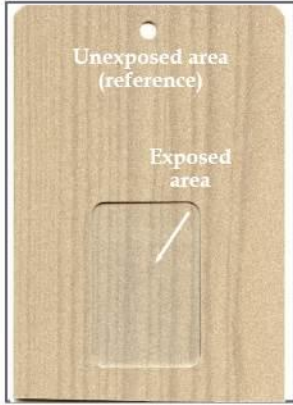
Mod_TR_01_rev03 Laboratory Decoral System Date: 15/07/2022 ID Report: TR-IA-126-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

09

Laboratory Test No. 562 Device: Sol 3000RH Total duration: 1226 h



Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 46581
POWDER COATING: 9G-148-A005
HEAT TRANSFER FILM: 2118/04
Colour Variation (ΔE): 0,34
residual gloss: 92%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE), after 1226 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.

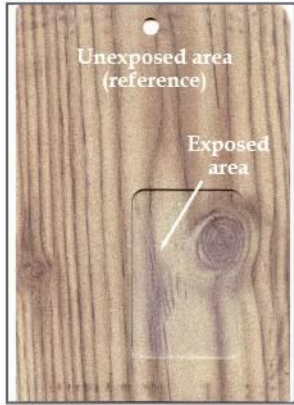
Mod_TR_01_rev03 Laboratory Decoral System Date: 15/01/2021 ID Report: TR-IA-09-2021

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

104

Laboratory Test No. 617 Device: Sol 3000RH Total duration: 1216h



Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 51700
POWDER COATING: 9G-148-A005
HEAT TRANSFER FILM: 2112/02
Colour Variation (ΔE): 2,01
residual gloss: 100%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE), after 1216 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: 07/09/2022 ID Report: TR-IA-104-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

83

Laboratory Test No. 615 Device: QSun 3000 Total duration: 1278h



Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 51675
POWDER COATING: 9G-148-A009
HEAT TRANSFER FILM: 2117/13
Colour Variation (ΔE): 1,35
residual gloss: 94%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE), after 1278 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.

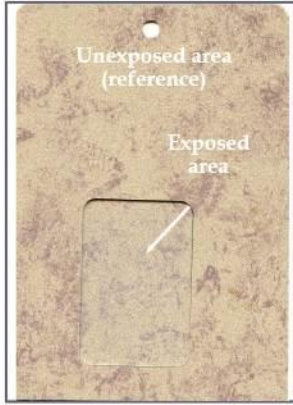
Mod_TR_01_rev03 Laboratory Decoral System Date: 06/05/2022 ID Report: TR-IA-83-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

88

Laboratory Test No. 614 Device: Sol 3000RH Total duration: 1068h



Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 51664
POWDER COATING: 9G-148-A009
HEAT TRANSFER FILM: 6052/02
Colour Variation (ΔE): 0,36
residual gloss: 90%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE), after 1068 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.

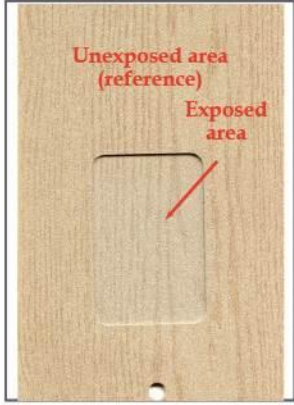
Mod_TR_01_rev03 Laboratory Decoral System Date: 06/05/2022 ID Report: TR-IA-88-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

73

Laboratory Test No. 519 Device: Solar 3000e Total duration: 1009 h



Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 43320
POWDER COATING: 9G-148-A009
HEAT TRANSFER FILM: 2512/02
Colour Variation (ΔE): 1,2
residual gloss: 90%

Technical Remarks
Excellent residual gloss and low colour variation (ΔE), after 1009 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: 29/11/2018 ID Report: TR-IA-73-2018

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148 series