

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.

HARDWOOD COLLECTION 2



Powder Coating: DS 752 + Heat Transfer Film: 1448/19



Powder Coating: 9G-039-A005 + Heat Transfer Film: 1448/19



Powder Coating: DS 730 + Heat Transfer Film: 1448/20



Powder Coating: DS 716 + Heat Transfer Film: 1448/20



Powder Coating: DS 721 + Heat Transfer Film: 1448/21



Powder Coating: DS 775 + Heat Transfer Film: 1448/21

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.

HARDWOOD COLLECTION 2

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

354

Laboratory Test No. 633 Device: QSun 3000 Total duration: 1129h

LAB. ID NUMBER: 53419
POWDER COATING: 9G-036-A005
HEAT TRANSFER FILM: 1448/19
Colour Variation (ΔE): 1,52
residual gloss: 96%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE),
after 1129 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: 14/11/2022 ID Report: TR-IA-354-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

355

Laboratory Test No. 633 Device: QSun 3000 Total duration: 1129h

LAB. ID NUMBER: 53420
POWDER COATING: DS 752
HEAT TRANSFER FILM: 1448/19
Colour Variation (ΔE): 1,23
residual gloss: 98%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE),
after 1129 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: 14/11/2022 ID Report: TR-IA-355-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

373

Laboratory Test No. 633 Device: QSun 3000 Total duration: 1129h

LAB. ID NUMBER: 53443
POWDER COATING: DS 721
HEAT TRANSFER FILM: 1448/21
Colour Variation (ΔE): 1,31
residual gloss: 99%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE),
after 1129 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: 14/12/2022 ID Report: TR-IA-373-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

369

Laboratory Test No. 633 Device: QSun 3000 Total duration: 1129h

LAB. ID NUMBER: 53439
POWDER COATING: DS 775
HEAT TRANSFER FILM: 1448/21
Colour Variation (ΔE): 1,13
residual gloss: 85%

Technical Remarks
Good residual gloss and normal colour variation (ΔE),
after 1129 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: 14/12/2022 ID Report: TR-IA-369-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

357

Laboratory Test No. 633 Device: QSun 3000 Total duration: 1129h

LAB. ID NUMBER: 53424
POWDER COATING: DS 730
HEAT TRANSFER FILM: 1448/20
Colour Variation (ΔE): 1,07
residual gloss: 82%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE),
after 1129 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: 14/11/2022 ID Report: TR-IA-357-2022

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

362

Laboratory Test No. 633 Device: QSun 3000 Total duration: 1129h

LAB. ID NUMBER: 53430
POWDER COATING: DS 716
HEAT TRANSFER FILM: 1448/20
Colour Variation (ΔE): 1,61
residual gloss: 95%

Technical Remarks
Excellent residual gloss and normal colour variation (ΔE),
after 1129 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: 14/12/2022 ID Report: TR-IA-362-2022