

Old Teak

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

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Laboratory Test No. 724 Device: QSun 3000 Total duration: 1199

Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 50002
POWDER COATING: DS 733
HEAT TRANSFER FILM: 140908
colour variation (ΔE): 2.39
residual gloss: 55%

Technical Remarks
Sufficient residual gloss and normal variation (ΔE), after 1100 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: 27/01/2026 ID Report: TR-IA-21-2026

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

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Laboratory Test No. 722 Device: QSun 3000 Total duration: 1199

Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 50040
POWDER COATING: DS 721
HEAT TRANSFER FILM: 140902
colour variation (ΔE): 1.32
residual gloss: 68%

Technical Remarks
Good residual gloss and normal variation (ΔE), after 1100 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: 27/01/2026 ID Report: TR-IA-19-2026

Test Report:
Accelerated
Weathering Test

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Laboratory Test No. 723 Device: QSun 3000 Total duration: 1016

Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 50058
POWDER COATING: 9G-006-A009
HEAT TRANSFER FILM: 140905
colour variation (ΔE): 2.33
residual gloss: 81%

Technical Remarks
Excellent residual gloss and normal variation (ΔE), after 1016 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: 27/01/2026 ID Report: TR-IA-16-2026

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

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Laboratory Test No. 724 Device: QSun 3000 Total duration: 1199

Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 50009
POWDER COATING: 9G-242-A009
HEAT TRANSFER FILM: 140908
colour variation (ΔE): 1.79
residual gloss: 99%

Technical Remarks
Excellent residual gloss and low variation (ΔE), after 1100 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: 28/01/2026 ID Report: TR-IA-23-2026

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

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Laboratory Test No. 722 Device: QSun 3000 Total duration: 1199

Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 50047
POWDER COATING: DS 403
HEAT TRANSFER FILM: 140902
colour variation (ΔE): 1.51
residual gloss: 89%

Technical Remarks
Excellent residual gloss and low variation (ΔE), after 1100 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: 27/01/2026 ID Report: TR-IA-05-2026

Test Report:
Accelerated
Weathering Test

Decoral LAB
Research and Development

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Laboratory Test No. 723 Device: QSun 3000 Total duration: 1016

Unexposed area (reference)
Exposed area

LAB. ID NUMBER: 50054
POWDER COATING: 9G-174-A005
HEAT TRANSFER FILM: 140905
colour variation (ΔE): 2.08
residual gloss: 96%

Technical Remarks
Excellent residual gloss and normal variation (ΔE), after 1016 hours.

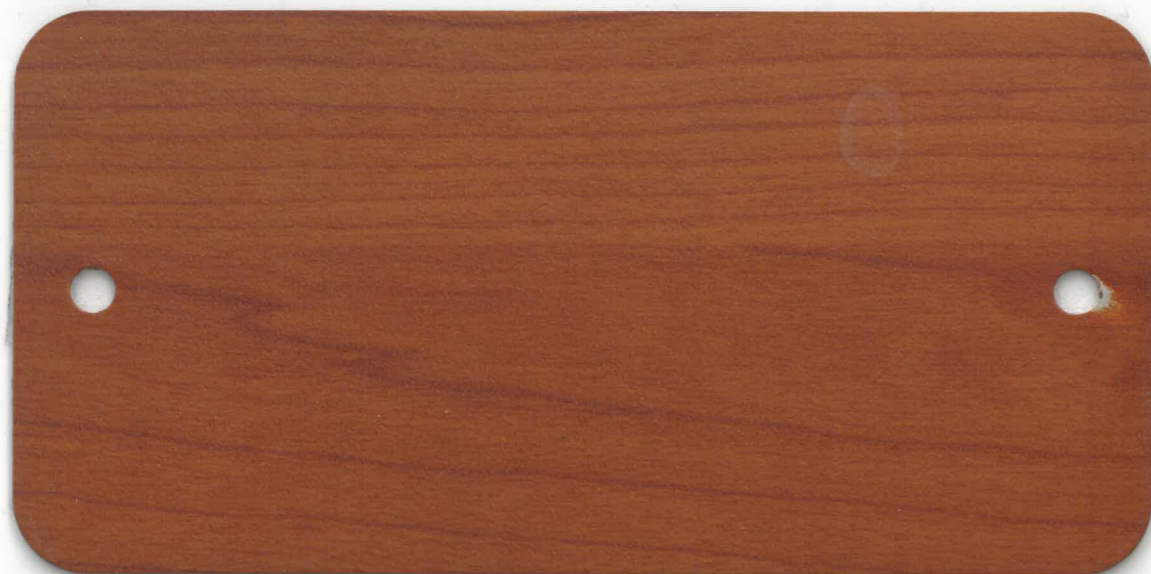
Technical Opinion:
Suitable for
OUTDOOR USE

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: 27/01/2026 ID Report: TR-IA-13-2026

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.

Old Teak



Powder Coating: DS 721 + Heat Transfer Film: 1409/02



Powder Coating: DS 403 + Heat Transfer Film: 1409/02



Powder Coating: 9G-174-A005 + Heat Transfer Film: 1409/05



Powder Coating: 8G-096-A009 + Heat Transfer Film: 1409/05



Powder Coating: DS 733 + Heat Transfer Film: 1409/08



Powder Coating: 9G-242-A009 + Heat Transfer Film: 1409/08

L' idoneità all'impiego in esterno degli abbinamenti tra prodotti vernicianti poliuretanic 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.