

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.

Dark Woods 2.0

L' idoneità all'impiego in esterno degli abbinamenti tra prodotti vernicianti poliuretani 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-005-1175



Powder Coating: 9G-174-A005 + Heat Transfer Film: 2533/06



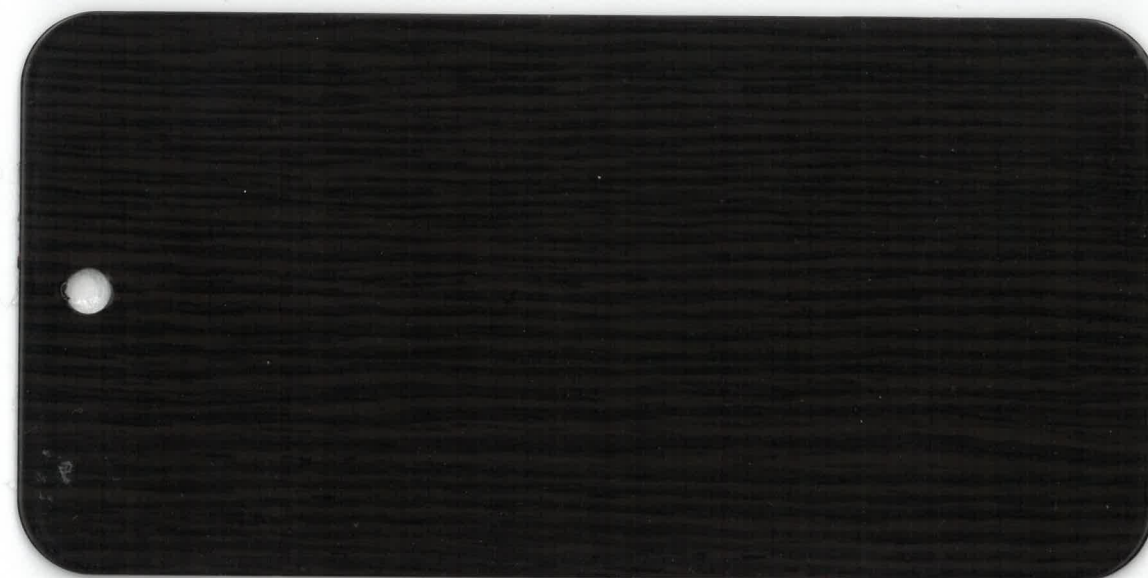
Powder Coating: DS 757 + Heat Transfer Film: 2117/03



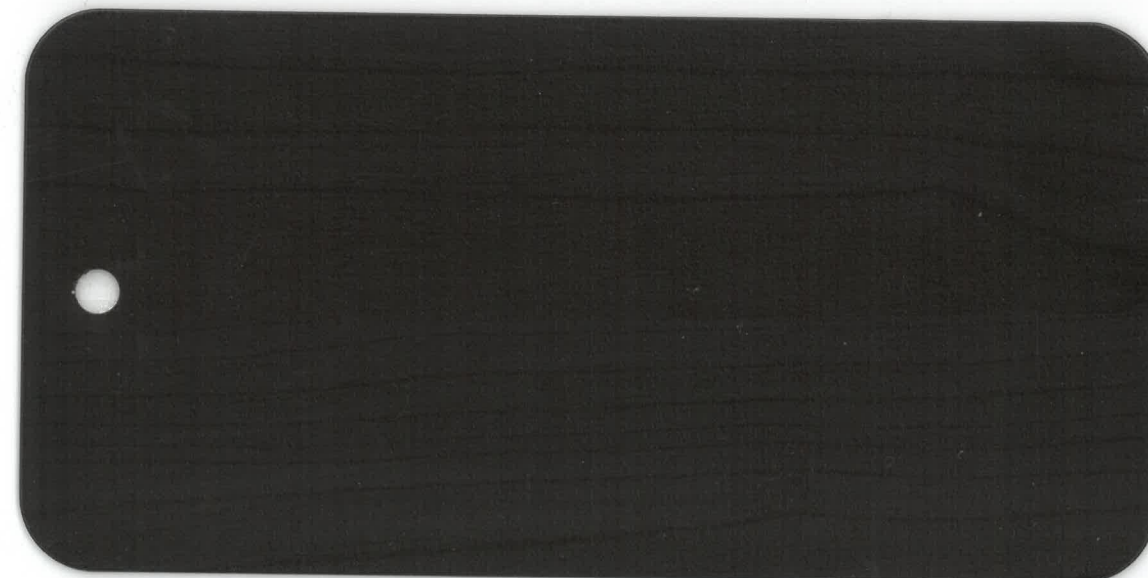
Powder Coating: DS-0757S + Heat Transfer Film: 2601/01



Powder Coating: DS 757 + Heat Transfer Film: 2504/12



Powder Coating: DS 457 + Heat Transfer Film: 2516/02



Powder Coating: DS 757 + Heat Transfer Film: 1409/05

Dark Woods 2.0

Test Report: Florida Natural Exposure

Decorative LAB Research and Development

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Test Report: Florida Natural Exposure

Decorative LAB Research and Development

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Mod_TR_02_rev02

Laboratory Decoral System

Date: 08/02/2024

ID Report: TR-48-236-2024

Exposure Period: FROM 10/08/2022 TO 10/08/2023

Exposure Period: 12 months

Test: Florida

LAB ID NUMBER: 4618

POWDER COATING: D9 457

HEAT TRANSFER FILM: 2516/02

colour variation (ΔE): 0.93

residual gloss: 51%

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. The final evaluation will be based on visual inspection with the naked eye.

Exposed area

Unexposed area (reference)

Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Mod_TR_01_rev03

Laboratory Decoral System

Date: 27/05/2025

ID Report: TR-48-37-2025

Test: Laboratory

No. 690

Device: Qsun 3000

Total duration: 1185 h

LAB ID NUMBER: 57166

POWDER COATING: D5-07575

HEAT TRANSFER FILM: 2010101

colour variation (ΔE): 0.72

residual gloss: 98%

Technical Remarks

Excellent residual gloss and normal variation (ΔE), after 1185 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.

Exposed area

Unexposed area (reference)

Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Mod_TR_01_rev03

Laboratory Decoral System

Date: 13/10/2025

ID Report: TR-48-97-2025

Test: Laboratory

No. 705

Device: Qsun 3000

Total duration: 1176 h

LAB ID NUMBER: 57303

POWDER COATING: D5 757

HEAT TRANSFER FILM: 2504112

colour variation (ΔE): 0.55

residual gloss: 100%

Technical Remarks

Excellent residual gloss and low variation (ΔE), after 1176 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.

Exposed area

Unexposed area (reference)

Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Mod_TR_01_rev03

Laboratory Decoral System

Date: 27/01/2026

ID Report: TR-48-18-2026

Test: Laboratory

No. 723

Device: Qsun 3000

Total duration: 1416

LAB ID NUMBER: 58920

POWDER COATING: D5 757

HEAT TRANSFER FILM: 1400005

colour variation (ΔE): 1.07

residual gloss: 18%

Technical Remarks

Good residual gloss and low variation (ΔE), after 1416 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.

Exposed area

Unexposed area (reference)

Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Mod_TR_01_rev03

Laboratory Decoral System

Date: 13/10/2025

ID Report: TR-48-101-2025

Test: Laboratory

No. 705

Device: Qsun 3000

Total duration: 1176 h

LAB ID NUMBER: 57307

POWDER COATING: D5 757

HEAT TRANSFER FILM: 2117003

colour variation (ΔE): 0.82

residual gloss: 88%

Technical Remarks

Good residual gloss and low variation (ΔE), after 1176 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.

Exposed area

Unexposed area (reference)

Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Test Report: Accelerated Weathering Test

Decorative LAB Research and Development

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Mod_TR_01_rev03

Laboratory Decoral System

Date: 12/09/2024

ID Report: TR-48-89-2024

Test: Laboratory

No. 677

Device: Qsun 3000

Total duration: 1057h

LAB ID NUMBER: 56558

POWDER COATING: D6-174-A005

HEAT TRANSFER FILM: 2530000

colour variation (ΔE): 1.34

residual gloss: 84%

Technical Remarks

Excellent residual gloss and normal colour variation (ΔE), after 1057 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.

Exposed area

Unexposed area (reference)