

Serie Ruggine



Powder Coating: 9C-048-A004 + Heat Transfer Film: 5026/02



Powder Coating: 9C-048-A004 + Heat Transfer Film: 5015/08



Powder Coating: ICETOUCH-011 + Heat Transfer Film: 5015/08



Powder Coating: ICETOUCH-013 + Heat Transfer Film: 5015/08



Powder Coating: DS 742 + Heat Transfer Film: 5015/08



Powder Coating: DS 742 + Heat Transfer Film: 6040/02



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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 (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 (link: **TESTED FOR OUTDOOR USE**) or contacting our laboratory.

Test Report: Florida Natural Exposure		Decoral LAB	162
Florida Test	Total duration: 12 months		
EXPOSURE PERIOD FROM: 23/05/2014 TO: 27/05/2015			
LAB ID NUMBER: 3989 POWDER COATING: 9C-001-A004 HEAT TRANSFER FILM: 5015/02 Colour Variation (ΔE): 4 residual gloss: 80%			
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. 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.			
QUALIBRICO REQUIREMENTS The residual gloss must be at least 50% of the original gloss. The final evaluation will be based on visual inspection with the naked eye with a maximum value of 4 on the grey scale (ISO 105-A02).			
Mod. TR_02_14v02 Laboratory Decoral System Date: 16/10/2015 ID Report: TR-162-2015			

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Test Report: Accelerated Weathering Test		Decoral LAB	69
Laboratory Test	No. 466	Device: Sol 3000e	Total duration: 1054 h
Unexposed area (reference) Exposed area			
LAB ID NUMBER: 40016 POWDER COATING: 9C-001-A004 HEAT TRANSFER FILM: 5015/00 Colour Variation (ΔE): 1.87 residual gloss: 96%			
Technical Remarks Excellent residual gloss and low colour variation (ΔE), after 1054 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_14v03 Laboratory Decoral System Date: 20/07/2016 ID Report: TR-69-2016			

Test Report: Accelerated Weathering Test		Decoral LAB	70
Laboratory Test	No. 466	Device: Sol 3000e	Total duration: 1054 h
Unexposed area (reference) Exposed area			
LAB ID NUMBER: 40017 POWDER COATING: 9C-001-A004 HEAT TRANSFER FILM: 5015/08 Colour Variation (ΔE): 2.14 residual gloss: 87%			
Technical Remarks Excellent residual gloss and low colour variation (ΔE), after 1054 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_14v03 Laboratory Decoral System Date: 20/07/2016 ID Report: TR-70-2016			

Test Report: Accelerated Weathering Test		Decoral LAB	71
Laboratory Test	No. 466	Device: Sol 3000e	Total duration: 1054 h
Unexposed area (reference) Exposed area			
LAB ID NUMBER: 40019 POWDER COATING: DS 742 HEAT TRANSFER FILM: 5015/08 Colour Variation (ΔE): 2.23 residual gloss: 87%			
Technical Remarks Excellent residual gloss and low colour variation (ΔE), after 1054 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_14v03 Laboratory Decoral System Date: 20/07/2016 ID Report: TR-71-2016			

Test Report: Accelerated Weathering Test		Decoral LAB	72
Laboratory Test	No. 466	Device: Sol 3000e	Total duration: 1054 h
Unexposed area (reference) Exposed area			
LAB ID NUMBER: 40020 POWDER COATING: DS 742 HEAT TRANSFER FILM: 5015/02 Colour Variation (ΔE): 2 residual gloss: 78%			
Technical Remarks Good residual gloss and low colour variation (ΔE), after 1054 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_14v03 Laboratory Decoral System Date: 20/07/2016 ID Report: TR-72-2016			