



Material and Engineering Laboratory

# TEST REPORT



REPORT NO. TV-19-00556  
PAGE NO. 1 OF 1  
DATE: Mar. 15, 2019

Magnus Pro International  
505 USA Pkwy, McCarran, Nevada, United States

Product Name Magnus Pro OPTIMUM  
Product Submitted By SGS LABORATORY SERVICES (M)  
Date of Sample Received Feb. 21, 2019  
Date of Testing Feb. 21, 2019~Mar. 15, 2019  
Remark 1.The information mentioned in the above section is provided by Client  
(Exclude Date of Sample)Received and Date of Testing)  
2.The following report content marks # is provided by Client

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Test Result:

Test Item	Test Method	Result	#Requirement	Conclusion
Weather Test UV Exposure (240h)- Color difference( $\Delta E$ )	ASTM G154-16	No visual change  0.40	No visual change  of film  < 0.5	Pass

Note : 1.Weather test Condition : follow ASTM G154-16 cycle 1  
Lamp : UVA -340  
Typical Irradiance : 0.89W/m<sup>2</sup>/nm  
Exposure Cycle : 8 h UV at 60 (±3) °C Black Panel Temperature ;  
4 h Condensation at 50 (±3) °C Black Panel Temperature

- 2.# Pass : Meet the requirements  
Fail : Does not meet the requirement  
N/A : Not apply to the judgment
- 3. This test report to Color difference test is according to ASTM D2244-16

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The required specification(s) offered in this test report is/are for reference only.  
The conformity judgment is at the Applicant's final verdict.

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