

## TEST REPORT

APPLICANT : IRI FACTORY VINA  
BUYER :

KATRI NO : JJHA22-00000219  
RECEIVED DATE : NOV. 18, 2022  
ISSUED DATE : DEC. 23, 2022  
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APPLICANT'S PROVIDED SAMPLE DESCRIPTION :  
S/# : Green House Protection Net 92g

TEST ITEM	TEST RESULT
	#1
Light Blocking (%) : KS K 0819:2018 Method B	40.42
<i>&lt;Note&gt;</i> Applicant' s Requested Test Method.	
Air Permeability (cm <sup>3</sup> /cm <sup>2</sup> · s) : ASTM D 737-2018 Pressure Differential : 125 Pa	1 150
<i>&lt;Note&gt;</i> 1. Test surface area : 20 cm <sup>2</sup> 2. Pressure drop : 100 Pa 3. Applicant' s Requested Test Method.	

- Continues -



**Lim, Hun Jin**  
Director General

Tested by Name : Shon Young Hae



Technical Manager : Hong Jae Yong




Location of Test : Wangsan-ro 51, Yongdu-dong, Dongdaemun-gu, Seoul, Korea

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TEST ITEM	TEST RESULT
Weatherability (GRADE) : ASTM G 154-16	#1
Colour Fastness Appearance change	4-5 NO MELTING AND SHATTERING
<p>&lt;Note&gt; 1. EXPOSURE CYCLE : CYCLE 1.  LAMP:UVA-340  EXPOSURE PERIOD : 8 H UV AT (60±3)℃  BLACK-STANDARD TEMPERATURE 4H CONDENSATION AT (50±3)  BLACK-STANDARD TEMPERATURE IRRADIANCE : 0.89 W/m<sup>2</sup> AT 340nm</p> <p>2. EXPOSURE TIME : 200 h  3. THE TEST WAS CONDUCTED WITH GRAY SCALE(KS K ISO-A02:2014) BY CLIENT'S REQUEST.  4. MELTING AND SHATTERING WERE OVSERVED BY CLIENT'S REQUEST.  5. TEST ORGANIZATION : FITI</p>	

#1