

TEST REPORT

Mechanical & Hardgoods Laboratory

Report No. : YA50058/2015

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Date : JUN. 01, 2015

Britech Technology Co., Ltd.

4F ,NO.245, Dong Sec. 1, Guang Ming 6th RD, Zhubie City,
Hsinchu county, Taiwan

The following merchandise was submitted and identified by the applicant as:

Product Description: Eye protector

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Requested: Luminous Transmittance(380nm ~ 780nm)

Test Method: Measured by spectrophotometer. (The calculation of Luminous Transmittance is the average of spectral transmittance from 380nm to 780nm by step width 10nm.)

Remark: Spectrophotometer model: PerkinElmer / Lambda 35

Test Result: --See following sheet(s)--

Date of Receipt: MAY 28, 2015

Testing Period: MAY 28 ~ JUN. 04, 2015

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Laboratory address:

61, Kai-Fa Road, Nanzih Export Processing Zone, 81170, Kaohsiung, Taiwan

Signed for and on behalf of
SGS Taiwan Ltd.

Tenya Chien
Supervisor



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Test Result

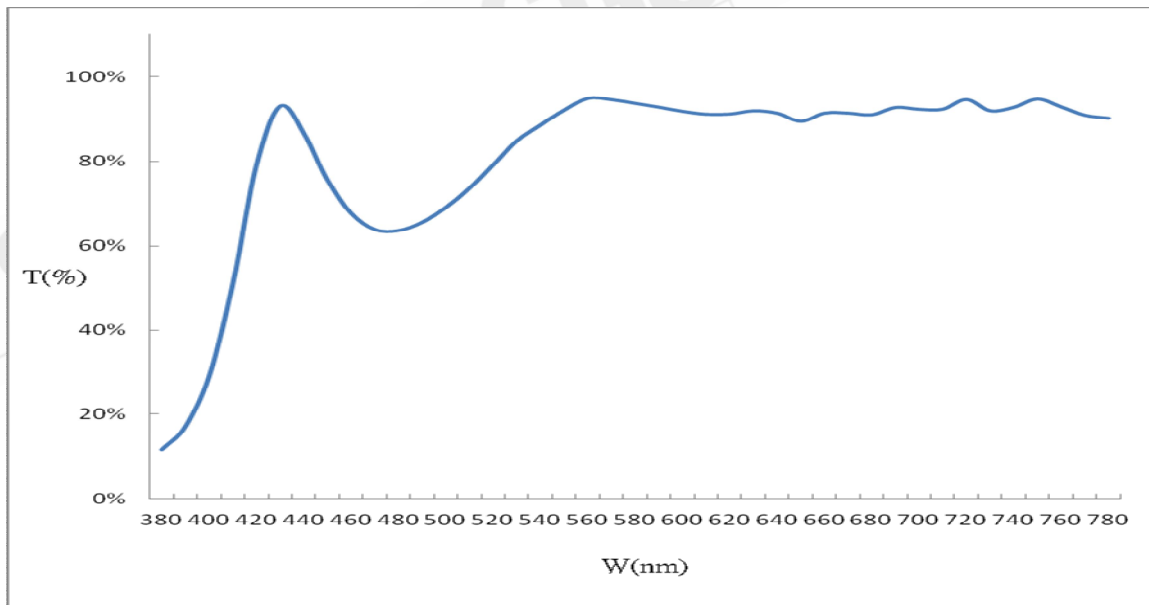
1. Luminous Transmittance (380nm ~ 780nm)

Sample Description	Range	Test Value
Eye protector	380nm ~ 780nm	80.83

2. Each transmittance of Luminous Transmittance (step width 10 nm)

W(nm)	T (%)	W(nm)	T (%)	W(nm)	T (%)	W(nm)	T (%)	W(nm)	T (%)
380	11.70	480	63.58	580	93.76	680	91.02	780	90.19
390	17.23	490	65.54	590	92.84	690	92.76	/	
400	29.13	500	69.12	600	91.83	700	92.33		
410	50.96	510	73.57	610	91.13	710	92.35		
420	79.12	520	79.15	620	91.18	720	94.67		
430	93.04	530	84.95	630	91.95	730	91.98		
440	86.67	540	88.60	640	91.38	740	92.80		
450	75.49	550	92.12	650	89.46	750	94.78		
460	67.73	560	94.93	660	91.39	760	92.90		
470	63.83	570	94.65	670	91.41	770	90.90		

3. Transmittance spectrum



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– Pictures –

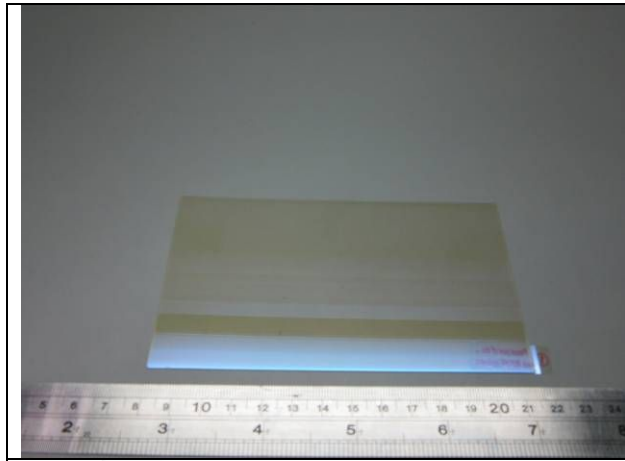


Photo "A" Appearance of sample

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