



**BUREAU  
VERITAS**

# TEST REPORT

PT. QUADRAPLAST  
JL. GELORA NO. 16  
KEL. PAJANG – KEC. BENDA  
JURUMUDI – TANGERANG 15126

ATTN: ANTONIUS

LAB LOCATION: INDONESIA  
LAB NUMBER: MC 45105 (ID)  
STORE / BUYER: /  
AGENT: /  
DATE IN: AUGUST 01, 2006  
DATE OUT: SEPTEMBER 15, 2006  
MOD. LOG IN: /  
WORKING DAYS: 31

## OVERALL RATING

PASS X  
CORRECTIVE ACTION REQUIRED  
FAIL

## TESTING FOR COLORFASTNESS TO LIGHT, RESISTANCE TO WEATHERING TEST, TENSILE STRENGTH & ELONGATION TEST

DEVELOPMENT ☐ PRODUCTION ☐ CUSTOMER COMPLAINT ☐ OTHER ☐

Sample Description:	Plastic										
Final Packaging:	Yes (submitted for review)					No (not submitted for review)				X	
Manufacturer:	PT. Quadraplast					Style Number:		/			
Country of Origin:	Indonesia					SKU Number:		/			
Color:	NM 1010					PO Number:		/			
Re-test:	Yes:		No:	X		Charge Vendor:		Yes:	X	No:	
Previous Report No.:	/										
Addendum Report:	Yes:		No:	X							
Reason For Addendum:	/										

TEST PROPERTY	PASS	C.A.R.	FAIL	COMMENTS
Labelling	N/A			
Physical Characteristics	N/A			
Construction Qualities	N/A			
Performance	N/A			
Colorfastness	X			
Flammability	N/A			
Analytical	N/A			
Other: Weathering	X			
Tensile Strength	X			
Elongation Test	X			

**EXECUTIVE SUMMARY:**

This report only covers the Colorfastness to Light, Resistance to Weathering Test, Tensile Strength and Elongation Test as per vendor request.

1. The submitted samples exhibit good performances in Colorfastness to Light, Tensile Strength, Elongation Test with the following results:

Evaluation	Results	Rating
Colorfastness to Light	Class 4.5	PASS
Tensile Strength	209.97 Lbf	PASS
Elongation Test	393.7%	PASS

2. The sample is rated as PASS with slight color change (Class 4.5) noted on the surface of the swatch after Resistance to Weathering Test (4 Cycles of 18 Hours Light / 102 Minute Rain / 18 Minute Rest / 6 Hours Of No Light With 102 Minute Rain / 18 Minute Rest).

**BUREAU VERITAS CONSUMER PRODUCTS SERVICES  
INDONESIA BRANCH**

Josephine Indriati  
Hardline Manager

Remarks: BVCPS Indonesia contact information for this report are:

- |              |                |                                                                                                             |
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C/N: 07742/Fd/J/Tj/V/Jo