

TEST PROPERTY	PASS	FAIL	DATA	COMMENTS
STRENGTH TESTS FOR ZIPPERS	X			

Remark: BVCPS (Shanghai) contact information for this report

Remark: BVCPS (Shanghai) contact information for this report

Address: No.168, Guanghai Road, Zhuanqiao Town, Minhang, Shanghai, China.

General Information:

Cookie Liu 24081611, email: cookie.liu@cn.bureauveritas.com
 Shara Wang 24081748, email: shara.wang@cn.bureauveritas.com
 Lucy Yang 24081792, email: lucy.yang@cn.bureauveritas.com

Technical Questions:

Lolita Fei 24081564, email: lolita.fe@cn.bureauveritas.com
 Terry Chen 24081558, email: terry-m.chen@cn.bureauveritas.com

BUREAU VERITAS

CONSUMER PRODUCTS SERVICES (SHANGHAI)



DR. MUSE H. Q. MA

PRODUCTION DIRECTOR

<u>TEST PROPERTY</u>	<u>TEST RESULTS</u>	<u>REQUIREMENTS</u>
<u>STRENGTH TESTS FOR ZIPPERS</u> (ASTM D2061)		
TOP STOP HOLDING	>19.8	MIN 19.8 LBS.
TAB TORQUE		
-CLOCKWISE	>3.9	MIN 3.9 IN-LBS.
-ANTI- CLOCKWISE	>3.9	MIN 3.9 IN-LBS.
CHAIN CROSSWISE STRENGTH	155.3	MIN 121 LBS.
SLIDER LOCK HOLDING	>6.6	MIN 6.6 LBS.
BOTTOM STOP HOLDING		
- CROSSWISE	N/A	MIN 17.6 LBS.
- SLIDER	N/A	MIN 17.6 LBS.
- STRINGER SEPARATION	N/A	MIN 17.6 LBS.