



Hong Kong Government Recognized Service Supplier
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute Hong Kong Association for Testing, Inspection and Certification Limited
American Society for Testing and Materials Hong Kong Toys Council
British Standards Institute

TEST REPORT

Number: HKGT02489882

Applicant: DERLIN ZIPPER CO
FLAT 7-8 10/F CHEUNG TAT CTR
18 CHEUNG LEE ST
CHAI WAN
HK

Date: Jun 15, 2009

Attn: BILLY/ANN

Sample Description As Declared :

No. Of Sample : Several
Fibre Content : -
Material : No.5 Rhinestone Zipper Close End With DR493 Puller
Finishing : -
End Uses : -
Colour : Red Tape/ White Stone
Style No. : -
Order No./PO No. : -
Buyer's Name : -
Manufacturer's Name : Derlin Zipper Fty
Ref. : -

Applicant's Provided Care Instruction/Label : -

Date Received/Date Test Started : Jun 08, 2009

Conclusion:

Appearance After Wash M
Durability Of Finish Of Zipper To Laundering #

Note : M = Commercially Acceptable F = Fail
= No Comment N/A = Not Applicable
C = Conform Label * = See Remark
- = Did Not Perform

For and on behalf of
Intertek Testing Services Hong Kong Limited

Michael M.H. Fok
General Manager
Textile And Footwear Division



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Number: HKGT02489882

Tests Conducted (As Requested By The Applicant)

- 1 Appearance After Wash (12 Minutes Machine Wash At 105°F, Normal Cycle, In AATCC 1993 Detergent Solution, Followed By Tumble Dry - Delicate):

After Three Washes

Observation :

- . Slight fading on Red tape.
 - . Slight scraped off on surface of zipper slider pull.
- General Appearance : Acceptable

- 2 Durability Of Finish Of Zipper To Laundering (ASTM D2051-1986, 45 Minutes Mechanical Wash At 160°F In 0.15% 1993 AATCC Detergent Solution With 100 Steel Balls):

After One Wash

Observation :

Slight loss of coating on zipper pull and slider was found.

After Three Washes

Observation :

Moderate loss of coating on zipper pull and slider was found.
