



Test Report

No. QD902267/TX

Date: Mar 16, 2009

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Qingdao Harbour Bridge Clothing, Co Ltd
Room 1605, D&D fortune Center, No. 182-6 Haier Road, Qingdao, China

The following sample(s) was/were submitted and identified by the client as:

Sample Description : One sample of resin zipper in brown for garment

Buyer : niche-direct.com

Style No. : FLEECE ZIP THROUGH

Order No. : UK 15-1

Manufacturer : QD HARBOUR BRIDGE

Country of Destination : UK

Test Performed : Selected test(s) as requested by applicant

* * * *

Sample Receiving Date : MAR. 11, 2009

Testing Period : MAR. 11, 2009

Test Result : Please refer to the next page(s).

Signed for and on behalf of
SGS-CSTC Ltd

Ivy Qin (Account Executive)

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Qingdao Branch Testing Center-Textile Laboratory 中国·青岛·高科园工业园948号海信中心一号楼 邮编 266101 t(+86 682) 83384403-228 f(+86 682) 83384268 e qd.china@sgs.com

Test Result

Zipper Strength (BS 3084-2006)

Test No. 1. Puller Attachment Test

462 N (puller pull out)

Test No. 3. Top- Stop Test

192 N (slider pull out)

Test No. 4. Open-end Fastener Box Test

240 N (fabric rupture)

Test No. 5. Lateral Strength Test

506 N (elements pull out)

Test No. 6. Lateral Strength of Open-end Attachment Test

198 N (pin pull off)

Test No. 7. Slider Locking Test

72 N(elements pull off)

Test No. 8. Reciprocating Test

>500 cycles

Remarks: It is noted that a specific sampling plan is laid down per BS 3084-1992. The above result(s) is/are drawn on the average of 6 tested specimen, based on the request from the applicant.

End of Report