

TEST REPORT

Number : HGHT03627138

Date : Aug 13, 2016

Applicant : ZHEJIANG SAS ZIPPER CO., LTD. XINGGANG RD, BEIDI, TAIDE RD, XIUZHOU DIST, JIAXING CITY, ZHEJIANG, CHINA Attn : LIN SHENGNING

Sample Description :

Three (3) Pieces Of Submitted Sample Said To Be -(A) Open-End Nylon Zipper With Metal Zipper Head, In Grey,

- -(B) Open-End Resin Zipper With Metal Zipper Head, In Red,
- -(C) Open-End Metal Zipper With Metal Zipper Head, In Black.

Buyer : LIDL

Date Received/Date Test Started	: AUG 03, 2016
Order No.	: -
Style No.	: -

Overall Conclusion : Pass

Prepared And Checked By: For Intertek Testing Services Ltd., Hangzhou

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Vivian Zhao Manager

Page 1 Of 2

Intertek Testing Services Ltd., Shanghai , Hangzhou Branch 2-4F,Block 6,1180 Bin'an Rd.,High & New Tech Zone(Binjiang),Hangzhou 310052,China Tel: +86 571 8768 8218 Fax: +86 571 8679 0296 E-mail: hztmr@intertek.com Hotline:Sample Query:0571-87688253;Quotation:87688234;Report Query:87688233;Market:87688209;Technology:87688278



TEST REPORT

Tests Conducted (As Requested By The Applicant)

1 Release Of Nickel For Coated Item:

As Per BS EN12472 : 2005 + A1 : 2009 And BS EN1811 : 2011.

Tested	Trial	Sample Area	Volume Of Test Solution	Result
<u>Components</u>		(cm ²)	(ml)	(µg/cm ² /week)
(1)	1	2.9	2.9	<0.05
	2	2.9	2.9	<0.05
	3	2.9	2.9	<0.05
(2)	1	3.1	3.1	<0.05
	2	3.1	3.1	<0.05
	3	3.1	3.1	<0.05
(3)	1	3.8	3.8	<0.05
	2	3.8	3.8	<0.05
	3	3.8	3.8	<0.05

Requirement : Less than 0.5 µg/cm²/week

Remark :

 Δ = According to EN 1811 : 2011, compliance Augision was made based on the following rules.

$\frac{\text{Result}}{\leqslant} 0.28$	<u>Interpretation</u> Compliance (Pass)
> 0.28 to < 0.88	No clear compliance Augision (Inconclusive)
≥ 0.88	Non-compliance (Fail)

Test Components:

(1) Black Zipper Puller Of Sample (A)

(2) Black Zipper Puller Of Sample (B)

(3) Gold Zipper Puller Of Sample (C)

End of Report

Page 2 Of 2

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