





Applicant: MID OCEAN BRANDS BV

Address: UNIT 201,2/F.,LAFORD CENTRE,838 LAICHI KOK ROAD,CHEUNG SHA WAN,KOWLOON,

**HONGKONG** 

The following merchandise was (were) submitted and identified by client as:

Sample Name: Travel fleece blanket

Item Number: MO9262

Sample Color: Red, gray, navy blue, black

No. of Sample: 4

Sample Received Date: Nov. 23, 2017 Completed Date: Nov. 25, 2017

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

Signed for and on Behalf of OTTO

Frank / Lab supervisor

Consumer Testing Technology Co., Ltd.

Signed for and on Behalf of CTTech

Click For Authentication

Liqing / Lab supervisor

Consumer Testing Technology Co., Ltd.



Test Requested and Conclusion(s):

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No.	Test Sample	Standard and Requirement	Conclusion(s)
		Annex XVII items 63 of the REACH	PASS
1	Tested materials of submitted	Regulation (EC) No 1907/2006 & amended	(Please refer to
'	samples	(EU) No 836/2012	"N" note of the
		- Lead content	next page)
		Annex XVII items 23 of the REACH	PASS
	Tested materials of submitted	Regulation (EC) No 1907/2006 &	(Please refer to
2	samples	COMMISSION REGULATION (EU) No	"N" note of the
	494/2011		next page)
		- Total Cadmium (Cd)	em page)
		Annex XVII items 51 & 52 of the REACH	
3	Tested materials of submitted	Regulation (EC) No 1907/2006 & amended	PASS
J	samples	samples (EC) No. 552/2009	
		- Phthalates	
4	Tested materials of submitted	Requirements on Phthalates content of	PASS
	samples	client	17.00
		Annex XVII items 43 of the REACH	PASS
5	Tested materials of submitted	Regulation (EC) No 1907/2006 & amended	(Please refer to
3	samples	(EC) No. 552/2009	"N" note of the
		- Azo colorants and Azo dyes	next page)
6	Tested materials of submitted	Client's requirements on colour fastness to	PASS
J	samples	rubbing	17.00



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### Test Result(s):

REACH - Lead content

<u>Method:</u> With reference to IEC 62321-5: 2013, analyzed Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
3 NR1	500	N.D.	PASS
4 NR2	500	N.D.	PASS
5 NR3	500	N.D.	PASS
6 NR4	500	N.D.	PASS
7 NR5	500	N.D.	PASS
8 NR6	500	N.D.	PASS
25 R7	500	N.D.	PASS
26 <sup>R8</sup>	500	11	PASS
27 <sup>R9</sup>	500	20	PASS
28 <sup>R10</sup>	500	N.D.	PASS
29 <sup>R11</sup>	500	84	PASS

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (<RL).
- 3. RL (Reporting Limit) = 10 mg/kg.
- 4. "N" = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.
- 5. "R1" = This test result(s) refers to CTT171131651EN-3.
- 6. "R2" = This test result(s) refers to CTT171131651EN-4.
- 7. "R3" = This test result(s) refers to CTT171131651EN-5.
- 8. "R4" = This test result(s) refers to CTT171131651EN-6.
- 9. "R5" = This test result(s) refers to CTT171131651EN-7.
- 10. "R6" = This test result(s) refers to CTT171131651EN-8.
- 11. "R7" = This test result(s) refers to CTT171131651EN-25.
- 12. "R8" = This test result(s) refers to CTT171133155EN-1.
- 13. "R9" = This test result(s) refers to CTT171133155EN-2.
- 14. "R10" = This test result(s) refers to CTT171133155EN-3.
- 15. "R11" = This test result(s) refers to CTT171133070ENR1-4.



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### Test Result(s):

Total Cadmium (Cd)

Method: With reference to IEC 62321-5: 2013, analyzed by Atomic Absorption Spectroscopy (AAS).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
1 NR12	100	16	PASS
2 NR13	100	30	PASS
3 NR1	100	N.D.	PASS
4 NR2	100	N.D.	PASS
5 NR3	100	N.D.	PASS
6 NR4	100	N.D.	PASS
7 NR5	100	N.D.	PASS
8 NR6	100	N.D.	PASS
25 <sup>R7</sup>	100	N.D.	PASS

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (<RL).
- 3. RL (Reporting Limit) = 2 mg/kg.
- 4. "N" = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.
- 5. "R1" = This test result(s) refers to CTT171131651EN-3.
- 6. "R2" = This test result(s) refers to CTT171131651EN-4.
- 7. "R3" = This test result(s) refers to CTT171131651EN-5.
- 8. "R4" = This test result(s) refers to CTT171131651EN-6.
- 9. "R5" = This test result(s) refers to CTT171131651EN-7.
- 10. "R6" = This test result(s) refers to CTT171131651EN-8.
- 11. "R7" = This test result(s) refers to CTT171131651EN-25.
- 12. "R12" = This test result(s) refers to CTT171131651EN-1.
- 13. "R13" = This test result(s) refers to CTT171131651EN-2.



### Test Result(s):

**Phthalates** 

Method: With reference to EN ISO 14389:2014/COR:2014 was analyzed by Gas Chromatograph-Mass Spectrometer (GC-MS).

Substances	DBP	BBP	DEHP	SUM	DNOP	DIDP	DINP	SUM	
CAS No.	84-74-2	85-68-7	117-81-7		1117-84-0	26761-40-0 68515-49-1			
Limit (mg/kg)	1	1	1	1000	1			1000	Conclusion
RL (mg/kg)	50	50	50		50	100	100	-	
Material No.				Result	(mg/kg)				
25 <sup>R7</sup>	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS
30*	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (< RL).
- 3. RL = Reporting Limit.
- 4. The DBP, DEHP and BBP shall not be used as substances or in mixtures, in concentrations greater than 1000 mg/kg by weight of the plasticised material, in toys and childcare articles.
- 5. The DINP, DIDP and DNOP shall not be used as substances or in mixtures, in concentrations greater than 1000 mg/kg by weight of the plasticised material, in toys and childcare articles which can be placed in the mouth by children.
- 6. "R7" = This test result(s) refers to CTT171131651EN-25.
- 7. "\*" = The test sample(s) is received on Nov. 24, 2017.

#### **Phthalates**

<u>Method:</u> With reference to CPSC-CH-C1001-09.3, analyzed by Gas Chromatograph-Mass Spectrometry (GC-MS).

Substances	DBP	ВВР	DEHP	DNOP	DIDP	DINP	DIBP		
CAS No.	84-74-2	85-68-7	117-81-7	117-84-0	26761-40-0	28553-12-0	84-69-5		
Client's limit	1000	1000	1000	1000	1000	1000	1000	Conclusion	
(mg/kg)	1000	1000	1000	1000	.000	1000			
RL (mg/kg)	50	50	50	50	100	100	50		
Material No.		Result (mg/kg)							
25 <sup>R7</sup>	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS	
30*	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	PASS	



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**Note:** 1. mg/kg = milligram per kilogram (ppm).

2. N.D. = Not Detected (< RL).

3. RL = Reporting Limit.

4. "R7" = This test result(s) refers to CTT171131651EN-25.

5. "\*" = The test sample(s) is received on Nov. 24, 2017.

Azocolourants and Azodyes n

Method: With reference to EN ISO 14362-1:2017 and EN ISO 14362-3:2017, analyzed by Gas

Chromatograph-Mass Spectrometry (GC-MS)/ High Performance Liquid Chromatograph (HPLC-DAD).

NI-	Substances Name	CACNA	Client's limit	Result (mg/kg)		
No.	Substances Name	CAS No.	(mg/kg)	1 NR12	2 NR13	
1	biphenyl-4-ylamine/ 4-aminodiphenyl/ xenylamine	92-67-1	30	N.D.	N.D.	
2	benzidine	92-87-5	30	N.D.	N.D.	
3	4-chloro-o-toluidine	95-69-2	30	N.D.	N.D.	
4	2-naphthylamine	91-59-8	30	N.D.	N.D.	
5△	o-aminoazotoluene/ 4-o-tolylazo-o-toluidine/ 4-amino-2', 3-dimethylazobenzene	97-56-3	30	N.D.	N.D.	
6△	2-amino-4-nitrotoluene/ 5-nitro-o-toluidine	99-55-8	30	N.D.	N.D.	
7	4-chloroaniline	106-47-8	30	N.D.	N.D.	
8	4-methoxy-m-phenylenediamine	615-05-4	30	N.D.	N.D.	
9	4,4'-methylenedianiline/ 4,4'-diaminodiphenylmethane	101-77-9	30	N.D.	N.D.	
10	3,3'-dichlorobenzidine/ 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	30	N.D.	N.D.	
11	3,3'-dimethoxybenzidine/ o-dianisidine	119-90-4	30	N.D.	N.D.	
12	3,3'-dimethylbenzidine/ 4,4'-bi-o-toluidine	119-93-7	30	N.D.	N.D.	
13	4,4'-methylenedi-o-toluidine	838-88-0	30	N.D.	N.D.	
14	6-methoxy-m-toluidine/ p-cresidine	120-71-8	30	N.D.	N.D.	
15	4,4'-methylene-bis-(2-chloroaniline)/ 2,2'-dichloro-4,4'-methylene-dianiline	101-14-4	30	N.D.	N.D.	
16	4,4'-oxydianiline	101-80-4	30	N.D.	N.D.	
17	4,4'-thiodianiline	139-65-1	30	N.D.	N.D.	
18	o-toluidine/ 2-aminotoluene	95-53-4	30	N.D.	N.D.	
19	4-methyl-m-phenylenediamine/ 2,4-toluylendiamine	95-80-7	30	N.D.	N.D.	
20	2,4,5-trimethylaniline	137-17-7	30	N.D.	N.D.	

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	Conclusion			PASS	PASS
22♦	4-aminoazobenzene	60-09-3	30	N.D.	N.D.
21	o-anisidine / 2-methoxyaniline	90-04-0	30	N.D.	N.D.

No.	Substances Name	CAS No.	Client's limit	Result (mg/kg)	
			(mg/kg)	3 NR1	4 NR2
1	biphenyl-4-ylamine/ 4-aminodiphenyl/ xenylamine	92-67-1	30	N.D.	N.D.
2	benzidine	92-87-5	30	N.D.	N.D.
3	4-chloro-o-toluidine	95-69-2	30	N.D.	N.D.
4	2-naphthylamine	91-59-8	30	N.D.	N.D.
5△	o-aminoazotoluene/ 4-o-tolylazo-o-toluidine/ 4-amino-2', 3-dimethylazobenzene	97-56-3	30	N.D.	N.D.
6△	2-amino-4-nitrotoluene/ 5-nitro-o-toluidine	99-55-8	30	N.D.	N.D.
7	4-chloroaniline	106-47-8	30	N.D.	N.D.
8	4-methoxy-m-phenylenediamine	615-05-4	30	N.D.	N.D.
9	4,4'-methylenedianiline/ 4,4'-diaminodiphenylmethane	101-77-9	30	N.D.	N.D.
10	3,3'-dichlorobenzidine/ 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	30	N.D.	N.D.
11	3,3'-dimethoxybenzidine/ o-dianisidine	119-90-4	30	N.D.	N.D.
12	3,3'-dimethylbenzidine/ 4,4'-bi-o-toluidine	119-93-7	30	N.D.	N.D.
13	4,4'-methylenedi-o-toluidine	838-88-0	30	N.D.	N.D.
14	6-methoxy-m-toluidine/ p-cresidine	120-71-8	30	N.D.	N.D.
15	4,4'-methylene-bis-(2-chloroaniline)/ 2,2'-dichloro-4,4'-methylene-dianiline	101-14-4	30	N.D.	N.D.
16	4,4'-oxydianiline	101-80-4	30	N.D.	N.D.
17	4,4'-thiodianiline	139-65-1	30	N.D.	N.D.
18	o-toluidine/ 2-aminotoluene	95-53-4	30	N.D.	N.D.
19	4-methyl-m-phenylenediamine/ 2,4-toluylendiamine	95-80-7	30	N.D.	N.D.
20	2,4,5-trimethylaniline	137-17-7	30	N.D.	N.D.
21	o-anisidine / 2-methoxyaniline	90-04-0	30	N.D.	N.D.
22♦	4-aminoazobenzene	60-09-3	30	N.D.	N.D.
	Conclusion			PASS	PASS



	<u> </u>					
No.	Substance Name	CACNE	Client's limit	Result (mg/kg)		
NO.	Substances Name	CAS No.	(mg/kg)	5 NR3	6 NR4	
1	biphenyl-4-ylamine/ 4-aminodiphenyl/ xenylamine	92-67-1	30	N.D.	N.D.	
2	benzidine	92-87-5	30	N.D.	N.D.	
3	4-chloro-o-toluidine	95-69-2	30	N.D.	N.D.	
4	2-naphthylamine	91-59-8	30	N.D.	N.D.	
5△	o-aminoazotoluene/ 4-o-tolylazo-o-toluidine/ 4-amino-2', 3-dimethylazobenzene	97-56-3	30	N.D.	N.D.	
6△	2-amino-4-nitrotoluene/ 5-nitro-o-toluidine	99-55-8	30	N.D.	N.D.	
7	4-chloroaniline	106-47-8	30	N.D.	N.D.	
8	4-methoxy-m-phenylenediamine	615-05-4	30	N.D.	N.D.	
9	4,4'-methylenedianiline/ 4,4'-diaminodiphenylmethane	101-77-9	30	N.D.	N.D.	
10	3,3'-dichlorobenzidine/ 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	30	N.D.	N.D.	
11	3,3'-dimethoxybenzidine/ o-dianisidine	119-90-4	30	N.D.	N.D.	
12	3,3'-dimethylbenzidine/ 4,4'-bi-o-toluidine	119-93-7	30	N.D.	N.D.	
13	4,4'-methylenedi-o-toluidine	838-88-0	30	N.D.	N.D.	
14	6-methoxy-m-toluidine/ p-cresidine	120-71-8	30	N.D.	N.D.	
15	4,4'-methylene-bis-(2-chloroaniline)/ 2,2'-dichloro-4,4'-methylene-dianiline	101-14-4	30	N.D.	N.D.	
16	4,4'-oxydianiline	101-80-4	30	N.D.	N.D.	
17	4,4'-thiodianiline	139-65-1	30	N.D.	N.D.	
18	o-toluidine/ 2-aminotoluene	95-53-4	30	N.D.	N.D.	
19	4-methyl-m-phenylenediamine/ 2,4-toluylendiamine	95-80-7	30	N.D.	N.D.	
20	2,4,5-trimethylaniline	137-17-7	30	N.D.	N.D.	
21	o-anisidine / 2-methoxyaniline	90-04-0	30	N.D.	N.D.	
22♦	4-aminoazobenzene	60-09-3	30	N.D.	N.D.	
	Conclusion			PASS	PASS	



No.	Substances Name	CAS No.	Client's limit	Result (mg/kg)		
140.	Substances Name	CAS NO.	(mg/kg)	7 NR5	8 NR6	
1	biphenyl-4-ylamine/ 4-aminodiphenyl/ xenylamine	92-67-1	30	N.D.	N.D.	
2	benzidine	92-87-5	30	N.D.	N.D.	
3	4-chloro-o-toluidine	95-69-2	30	N.D.	N.D.	
4	2-naphthylamine	91-59-8	30	N.D.	N.D.	
5△	o-aminoazotoluene/ 4-o-tolylazo-o-toluidine/ 4-amino-2', 3-dimethylazobenzene	97-56-3	30	N.D.	N.D.	
6△	2-amino-4-nitrotoluene/ 5-nitro-o-toluidine	99-55-8	30	N.D.	N.D.	
7	4-chloroaniline	106-47-8	30	N.D.	N.D.	
8	4-methoxy-m-phenylenediamine	615-05-4	30	N.D.	N.D.	
9	4,4'-methylenedianiline/ 4,4'-diaminodiphenylmethane	101-77-9	30	N.D.	N.D.	
10	3,3'-dichlorobenzidine/ 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	30	N.D.	N.D.	
11	3,3'-dimethoxybenzidine/ o-dianisidine	119-90-4	30	N.D.	N.D.	
12	3,3'-dimethylbenzidine/ 4,4'-bi-o-toluidine	119-93-7	30	N.D.	N.D.	
13	4,4'-methylenedi-o-toluidine	838-88-0	30	N.D.	N.D.	
14	6-methoxy-m-toluidine/ p-cresidine	120-71-8	30	N.D.	N.D.	
15	4,4'-methylene-bis-(2-chloroaniline)/ 2,2'-dichloro-4,4'-methylene-dianiline	101-14-4	30	N.D.	N.D.	
16	4,4'-oxydianiline	101-80-4	30	N.D.	N.D.	
17	4,4'-thiodianiline	139-65-1	30	N.D.	N.D.	
18	o-toluidine/ 2-aminotoluene	95-53-4	30	N.D.	N.D.	
19	4-methyl-m-phenylenediamine/ 2,4-toluylendiamine	95-80-7	30	N.D.	N.D.	
20	2,4,5-trimethylaniline	137-17-7	30	N.D.	N.D.	
21	o-anisidine / 2-methoxyaniline	90-04-0	30	N.D.	N.D.	
22♦	4-aminoazobenzene	60-09-3	30	N.D.	N.D.	
	Conclusion			PASS	PASS	

Note:

- 1. mg/kg = milligram per kilogram (ppm).
- 2. N.D. = Not Detected (< RL).
- 3. RL (Reporting Limit) = 5 mg/kg.
- 4. " $\triangle$ " = The CAS No. 97-56-3 (No.5) and 99-55-8 (No.6) are further reduced to CAS No.95-53-4 (No.18) and 95-80-7(No.19).
- 5. "♦" = Azo colorants that are able to form 4-aminoazobenzene(No.22), generate under the



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condition of this method aniline and 1, 4-phenylenediamine, therefore, the method of EN ISO 14362-3:2017 was employed to verify the 4-aminoazobenzene.

- 6. "N" = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.
- 7. "R1" = This test result(s) refers to CTT171131651EN-3.
- 8. "R2" = This test result(s) refers to CTT171131651EN-4.
- 9. "R3" = This test result(s) refers to CTT171131651EN-5.
- 10. "R4" = This test result(s) refers to CTT171131651EN-6.
- 11. "R5" = This test result(s) refers to CTT171131651EN-7.
- 12. "R6" = This test result(s) refers to CTT171131651EN-8.
- 13. "R12" = This test result(s) refers to CTT171131651EN-1.
- 14. "R13" = This test result(s) refers to CTT171131651EN-2.

#### **Test Material List**

The following materials apply only to the samples submitted for chemical testing

Material No.	Description	Location		
1	Black synthetic fiber with black paint+ gray synthetic fiber with black paint	Two kinds of fabric		
2	Deep blue synthetic fiber with deep blue paint+ red synthetic fiber with red paint	Two kinds of fabric		
3	Black synthetic fiber+ gray synthetic fiber	Two kinds of blanket body		
4	Deep blue synthetic fiber+ red synthetic fiber	Two kinds of blanket body		
5	Black synthetic fiber+ gray synthetic fiber	Two kinds of braid		
6	Deep blue synthetic fiber+ red synthetic fiber	Two kinds of braid		
7	Black synthetic fiber+ gray synthetic fiber	Two kinds of covered edge		
8	Deep blue synthetic fiber+ red synthetic fiber	Two kinds of covered edge		
25	Black synthetic fiber	Magic tape		
26	Deep gray synthetic fiber with deep gray paint	Fabric		
27	Black synthetic fiber with black paint	Fabric		
28	Blue synthetic fiber with blue paint	Fabric		
29	Red synthetic fiber with red paint	Fabric		
30	Gray synthetic fiber with gray paint	Fabric		



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Test Result(s):

Colour fastness to rubbing

Method: ISO 105-X12:2016, Size of rubbing finger: circular 16 mm diameter.

Material No.	Description		Test Item	Client's Requirement (Min. Grade)	Results (Grade)	Conclusion			
		14/0 ***	Dry(Colour Staining)	2-3	4-5				
g <sub>R14</sub>	Black oxford	Warp	Wet(Colour Staining)	2-3	4-5	DA 66			
91114	fabric	<b>\</b>	Dry(Colour Staining)	2-3	4-5	PASS			
		Weft	Wet(Colour Staining)	2-3	4-5				
		Mara	Dry(Colour Staining)	2-3	4-5				
10 <sup>R15</sup>	Deep blue	Warp	Wet(Colour Staining)	2-3	4-5	DACC			
1000	oxford fabric	\\/ of+	Dry(Colour Staining)	2-3	4-5	PASS			
		Weft	Wet(Colour Staining)	2-3	4-5				
		14/0 ***	Dry(Colour Staining)	2-3	4-5				
11 <sup>R16</sup>	Gray oxford	Warp	Wet(Colour Staining)	2-3	4-5	DACC			
Titio	fabric	fabric	\\/ <del>~ f t</del>	Dry(Colour Staining)	2-3	4-5	PASS		
		Weft	Wet(Colour Staining)	2-3	4-5				
	Red oxford fabric	Mara	Dry(Colour Staining)	2-3	4-5				
12 <sup>R17</sup>		Warp	Wet(Colour Staining)	2-3	4-5	DACC			
12.07		fabric	fabric	fabric	Weft	Dry(Colour Staining)	2-3	4-5	PASS
			weit	Wet(Colour Staining)	2-3	4-5			
	3 <sup>R18</sup> Black blanket	Morp	Dry(Colour Staining)	2-3	4				
4 OR18		Divide	Dia de bia de de	OR18 Disable blander	Warp	Wet(Colour Staining)	2-3	4-5	PASS
13****		Weft	Dry(Colour Staining)	2-3	4	PASS			
		weit	Wet(Colour Staining)	2-3	4-5				
		Morp	Dry(Colour Staining)	2-3	4				
<b>14</b> <sup>R19</sup>	Deep blue	Warp	Wet(Colour Staining)	2-3	4-5	PASS			
14****	blanket	\\/ of+	Dry(Colour Staining)	2-3	4	PASS			
		Weft	Wet(Colour Staining)	2-3	4-5				
		Morn	Dry(Colour Staining)	2-3	4-5				
15 <sup>R20</sup>	Pod blankat	Warp	Wet(Colour Staining)	2-3	4-5	PASS			
10	Red blanket	Red blanket	Weft	Dry(Colour Staining)	2-3	4-5	FASS		
		vveit	Wet(Colour Staining)	2-3	4-5				



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16 <sup>R21</sup>	Gray blanket	Warp	Dry(Colour Staining)	2-3	4-5	- PASS
			Wet(Colour Staining)	2-3	4-5	
		Weft	Dry(Colour Staining)	2-3	4-5	
			Wet(Colour Staining)	2-3	4-5	
17 <sup>R22</sup>	Black braid	Warp	Dry(Colour Staining)	2-3	4	PASS
			Wet(Colour Staining)	2-3	4-5	
18 <sup>R23</sup>	Deep blue braid	Warp	Dry(Colour Staining)	2-3	4-5	PASS
			Wet(Colour Staining)	2-3	4-5	
19 <sup>R24</sup>	Red braid	Warp	Dry(Colour Staining)	2-3	4	PASS
			Wet(Colour Staining)	2-3	4	
20 <sup>R25</sup>	Gray braid	Warp	Dry(Colour Staining)	2-3	4	PASS
			Wet(Colour Staining)	2-3	4-5	
21 <sup>R26</sup>	Black	Warp	Dry(Colour Staining)	2-3	4-5	PASS
	covered edge		Wet(Colour Staining)	2-3	4-5	
22 <sup>R27</sup>	Deep blue	Warp	Dry(Colour Staining)	2-3	4-5	PASS
	covered edge		Wet(Colour Staining)	2-3	4-5	
23 <sup>R28</sup>	Red covered edge	Warp	Dry(Colour Staining)	2-3	4-5	PASS
			Wet(Colour Staining)	2-3	4-5	
24 <sup>R29</sup>	Gray covered edge	Warp	Dry(Colour Staining)	2-3	4-5	PASS
			Wet(Colour Staining)	2-3	4-5	

#### Note:

#### 1. Explanation of Colour fastness Results

- Grade 5 Negligible or no change or staining
- Grade 4 Slightly changed or stained
- Grade 3 Noticeably changed or stained
- Grade 2 Considerably changed or stained
- Grade 1 Much changed or heavily stained
- 2. "R14" = This test result(s) refers to CTT171131651EN-9.
- 3. "R15" = This test result(s) refers to CTT171131651EN-10.
- 4. "R16" = This test result(s) refers to CTT171131651EN-11.
- 5. "R17" = This test result(s) refers to CTT171131651EN-12.



- 6. "R18" = This test result(s) refers to CTT171131651EN-13.
- 7. "R19" = This test result(s) refers to CTT171131651EN-14.
- 8. "R20" = This test result(s) refers to CTT171131651EN-15.
- 9. "R21" = This test result(s) refers to CTT171131651EN-16.
- 10. "R22" = This test result(s) refers to CTT171131651EN-17.
- 11. "R23" = This test result(s) refers to CTT171131651EN-18.
- 12. "R24" = This test result(s) refers to CTT171131651EN-19.
- 13. "R25" = This test result(s) refers to CTT171131651EN-20.
- 14. "R26" = This test result(s) refers to CTT171131651EN-21.
- 15. "R27" = This test result(s) refers to CTT171131651EN-22.
- 16. "R28" = This test result(s) refers to CTT171131651EN-23.
- 17. "R29" = This test result(s) refers to CTT171131651EN-24.
- 18. CTT171133509EN is replaced by this report.



### The following picture(s) is supplied by client:



\*\*\*End of Report\*\*\*