

Testing Report



Colour Fastness	Test Items	Methods of Testing	Colour No.	1 R91	2 R90	3 R49	4 R47	5 R4	6 R106
	Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	3-4	3	3-4	(3-4)	(3-4)
Washing and Laundering (Grade)		JIS L 0844 Method A-1	change in colour	4	4	4	4	(3-4)	4
			staining	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5
Perspiration (Grade)		JIS L 0848	acid	change in colour	4-5	4-5	4-5	4-5	4-5
			alkali	change in colour	4-5	4-5	4-5	4-5	4-5
Rubbing (Grade)		JIS L 0849 Type II	dry	4-5	4-5	4-5	4-5	4-5	4-5
			wet	4-5	4-5	4-5	4	3-4	3
Water (Grade)		JIS L 0846	change in colour	4-5	4-5	4-5	4-5	4-5	4-5
			staining	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4
Dry cleaning (Grade)		JIS L 0860 Method A-1	change in colour	4	4	4	4-5	4-5	4-5
	staining		4-5	4-5	4-5	4-5	4-5	4-5	
Bleeding (Grade)	DAIMARU Method I	solution staining	4-5	4-5	4-5	4-5	4-5	4-5	

Colour Fastness	Test Items	Methods of Testing	Colour No.	7 R105	8 R17	9 R64	10 R7	11 R99	12 R51
	Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	3-4	4	(3-4)	4以上	4以上
Washing and Laundering (Grade)		JIS L 0844 Method A-1	change in colour	4-5	4-5	4	4-5	4-5	4
			staining	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5
Perspiration (Grade)		JIS L 0848	acid	change in colour	4-5	4-5	4-5	4-5	4-5
			alkali	change in colour	4-5	4-5	4-5	4-5	4-5
Rubbing (Grade)		JIS L 0849 Type II	dry	4-5	4	4	(2-3)	(2-3)	4-5
			wet	4-5	3	(2-3)	(1-2)	(1-2)	4
Water (Grade)		JIS L 0846	change in colour	4-5	4-5	4-5	4-5	4-5	4-5
			staining	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 3-4	4-5 4-5
Dry cleaning (Grade)		JIS L 0860 Method A-1	change in colour	4-5	4-5	4-5	4-5	4-5	4-5
	staining		4-5	4	4-5	4-5	4	4-5	
Bleeding (Grade)	DAIMARU Method I	solution staining	4-5	4-5	4-5	4-5	4-5	4-5	

() Standard Unattained

Applicant	MONTELUCE / MARUYASU Corporation	
	KANOU	
	3-21-5, Ryogoku, Sumida-Ku, Tokyo, Japan	
	TEL: +81-3-3633-5561	FAX: +81-3-3633-5531
Article	2/16 RACRICH	
	33 Pieces	
	CHINESE RACCOON 50%	WOOL 30%
		NYLON 20%

Laboratory	THE JAPAN COTTON & STAPLE FIBER FABRIC INSPECTING INSTITUTE FOUNDATION	
	1-10-5, Komagome, Toshima-ku, Tokyo, Japan	
	TEL 03-3943-3174	
	FAX 03-3943-3183	
	Date	2023/8/9
	Test No.	TO-2306074-2-1/3
	Inspection House	Tokyo Test Center
Inspector	M. Mori	
Adjacent Fabric	Cotton / Nylon (multifiber fabric)	

SAMPLE	1 birch	2 L oatmeal	3 L beige	4 linen	5 natural	6 sea fog
	7	8 M gray	9 rabbit	10 charcoal	11 black	12 blue mint
	MENKEN	MENKEN	MENKEN	MENKEN	MENKEN	MENKEN
	MENKEN	MENKEN	MENKEN	MENKEN	MENKEN	MENKEN

Quantitative analysis of fibre mixtures (%)	
JIS L 0842	
試(東)様式 TO-5-2	

Testing Report



Colour Fastness	Test Items	Methods of Testing	Colour No.	13 R43	14 R52	15 R1	16 R93	17 R50	18 R5				
	Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	(3-4)	(3-4)	4	4	4	4			
Washing and Laundering (Grade)		JIS L 0844 Method A-1	change in colour	4	4	4-5	4-5	4-5	4-5				
			staining	4-5	4-5	4-5	4-5	4-5	4-5				
			solution staining	3-4	(2-3)	3-4	4-5	3-4	(2-3)				
Perspiration (Grade)		JIS L 0848	acid	change in colour	4-5	4-5	4-5	4-5	4-5	4-5			
				staining	4-5	4-5	3	3	4-5	4	4-5	3-4	4-5
			alkali	change in colour	4-5	4-5	4-5	4-5	4-5	4-5	4-5		
				staining	4-5	3-4	(2)	3	3-4	3	4-5	3-4	4
Rubbing (Grade)		JIS L 0849 Type II	dry	4-5	4	4	4-5	4	(3-4)				
			wet	3-4	(2-3)	(2-3)	3-4	(2-3)	(2-3)				
Water (Grade)	JIS L 0846	change in colour	4-5	4-5	4-5	4-5	4-5	4-5					
		staining	4-5	4-5	4-5	4	4-5	4-5	4-5	4	4-5	3-4	
Dry cleaning (Grade)	JIS L 0860 Method A-1	change in colour	4-5	4-5	4-5	4-5	4-5	4-5	4-5				
		staining	4-5	4-5	4-5	4-5	4-5	4-5	4-5				
		solution staining	4-5	4-5	4-5	4-5	4-5	4-5	4-5				
Bleeding (Grade)	DAIMARU Method I	staining											

Colour Fastness	Test Items	Methods of Testing	Colour No.	19 R3	20 R23	21 R11	22 R42	23 R111	24 R103			
	Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	4	3-4	(3-4)	4	3	(3-4)		
Washing and Laundering (Grade)		JIS L 0844 Method A-1	change in colour	4-5	4	4	4-5	(3-4)	4			
			staining	4-5	4-5	4-5	4-5	4-5	4-5	4-5		
			solution staining	3-4	4-5	4-5	4-5	3-4	3-4			
Perspiration (Grade)		JIS L 0848	acid	change in colour	4-5	4-5	4-5	4-5	4-5	4-5		
				staining	4-5	4	4-5	4-5	4-5	4	4-5	4-5
			alkali	change in colour	4-5	4-5	4-5	4-5	4-5	4-5	4-5	
				staining	3-4	3-4	4-5	4-5	4-5	4-5	3-4	3-4
Rubbing (Grade)		JIS L 0849 Type II	dry	(3)	4-5	4-5	4	4-5	4-5			
			wet	(2-3)	4	3	(2-3)	4-5	4-5			
Water (Grade)	JIS L 0846	change in colour	4-5	4-5	4-5	4-5	4-5	4-5				
		staining	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5		
Dry cleaning (Grade)	JIS L 0860 Method A-1	change in colour	4-5	4-5	4-5	4-5	4-5	4-5	4-5			
		staining	4-5	4-5	4-5	4-5	4-5	4-5	4-5			
		solution staining	4-5	4-5	4-5	4-5	4-5	4-5	4-5			
Bleeding (Grade)	DAIMARU Method I	staining										

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Article	2/16 RACRICH	
	33 Pieces	
	CHINESE RACCOON 50%	WOOL 30%
		NYLON 20%

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	1-10-5, Komagome, Toshima-ku, Tokyo, Japan	
	TEL 03-3943-3174 FAX 03-3943-3183	
	Date	2023/8/9
	Test No.	TO-2306074-2-2/3
	Inspection House	Tokyo Test Center
	Inspector	M. Mori
Adjacent Fabric	Cotton / Nylon (multifiber fabric)	

SAMPLE	13 mint	14 emerald	15 D.greenMEL	16 acacia	17 yamabuki	18 brown
	19 brick	20 wood	21 indy pink	22 D.rose	23 lavender	24 orchid

Quantitative analysis of fibre mixtures (%)	/
JIS L 1030-2	

Testing Report



Colour Fastness	Test Items	Methods of Testing	Colour No.	25 R53	26 R101	27 R41	28 R45	29 R102	30 R6									
	Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	(3-4)	4	4	4	3-4	4								
Washing and Laundering (Grade)		JIS L 0844 Method A-1	change in colour	4-5	4-5	4-5	4-5	4-5	4-5									
			staining	4-5	4-5	4-5	4-5	4-5	4-5									
			solution staining	(2-3)	4-5	(2-3)	4-5	3-4	3-4									
Perspiration (Grade)		JIS L 0848	acid	change in colour	4-5	4-5	4-5	4-5	4-5	4-5								
				staining	4	3	4-5	4	3-4	(2-3)	4-5	4	4-5	4-5	4-5	3-4	3-4	4-5
			alkali	change in colour	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5						
				staining	(2-3)	(2-3)	3-4	3	(2)	(2)	4-5	3-4	(2-3)	3-4	3	(2-3)		
Rubbing (Grade)		JIS L 0849 Type II	dry	(3-4)	4	(3)	4-5	4	(3-4)									
			wet	(1-2)	(2-3)	(1-2)	(2-3)	(2-3)	(2)									
Water (Grade)	JIS L 0846	change in colour	4-5	4-5	4-5	4-5	4-5	4-5										
		staining	4-5	3	4-5	4-5	4	(2)	4-5	4-5	4-5	4	4-5	3-4				
Dry cleaning (Grade)	JIS L 0860 Method A-1	change in colour	4-5	4-5	4-5	4-5	4-5	4-5	4-5									
		staining	4-5	4-5	4-5	4-5	4-5	4-5	4-5									
		solution staining	4-5	4-5	4-5	4-5	4-5	4-5	4-5									
Bleeding (Grade)	DAIMARU Method I	staining																

() Standard Unattained

Test Items	Methods of Testing	Colour No.	31 R13	32 R60	33 R40	34	35	36	
Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	4	4	4				
Washing and Laundering (Grade)	JIS L 0844 Method A-1	change in colour	4-5	4-5	4-5				
		staining	4-5	4-5	4-5	4-5	4-5		
		solution staining	3-4	4-5	(2-3)				
Perspiration (Grade)	JIS L 0848	acid	change in colour	4-5	4-5	4-5			
			staining	4-5	4	4-5	4	(2-3)	
		alkali	change in colour	4-5	4-5	4-5			
			staining	3	3-4	4	4	(2-3)	(2-3)
Rubbing (Grade)	JIS L 0849 Type II	dry	(3)	4	(3-4)				
		wet	(2)	(2)	(2)				
Water (Grade)	JIS L 0846	change in colour	4-5	4-5	4-5				
		staining	4-5	4-5	4	(2-3)			
Dry cleaning (Grade)	JIS L 0860 Method A-1	change in colour	4-5	4-5	4-5				
		staining	4-5	4	4-5				
		solution staining	4-5	4-5	4-5				
Bleeding (Grade)	DAIMARU Method I	staining							

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Article	2/16 RACRICH	
	33 Pieces	
CHINESE RACCOON 50%		
WOOL 30%		
NYLON 20%		

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Inspector	<i>M. Mori</i>	
Adjacent Fabric	Cotton / Nylon (multifiber fabric)	

SAMPLE	25 berry	26 orange	27 wine	28 D water	29 turquoise	30 blue
	MENKEN	MENKEN	MENKEN	MENKEN	MENKEN	MENKEN
	31 B gray	32 blue indigo	33 navy	34	35	36
	MENKEN	MENKEN	MENKEN	MENKEN		

Quantitative analysis of fibre mixtures (%)	
JIS L 1030-2	