

Testing Report

Test Items		Methods of Testing	Colour No.	1 AIN110	2 AIN1	3 AIN5	4 AIN6	5 AIN7	6 AIN31	
Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	3-4	4	4	4	4	(3-4)	
	Washing and Laundering (Grade)	JIS L 0844 Method A-1	change in colour	4-5	4	4-5	4-5	4-5	4-5	
			staining	5 5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	
			solution staining	5	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	4-5
				staining	5 5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4
			alkali	change in colour	4-5	4-5	4-5	4-5	4-5	4-5
				staining	5 5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	3-4 4
	Rubbing (Grade)	JIS L 0849 Type II	dry	5	4-5	4-5	4-5	4	4-5	
	Water (Grade)	JIS L 0846	wet	4-5	4-5	4-5	4	3-4	4	
change in colour			4-5	4-5	4-5	4-5	4-5	4-5		
Dry cleaning (Grade)	JIS L 0860 Method A-1	staining	5 5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4-5		
		solution staining	5	4-5	4-5	4-5	4-5	4-5		
		staining	5	4-5	4-5	4-5	4-5	4-5		
Bleeding (Grade)	DAIMARU Method I	staining								

Test Items		Methods of Testing	Colour No.	7 AIN8	8 AIN2	9 AIN3	10 AIN4	11 AIN999	12 AIN23	
Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	>4	>4	>4	>4	>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	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	
	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	4-5 4-5	4-5 4-5	4-5 4-5	4 3	4-5 4-5
			alkali	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	(2-3) (2-3)	4-5 4-5
	Rubbing (Grade)	JIS L 0849 Type II	dry	4-5	4-5	4-5	4-5	4	4-5	
			wet	4-5	4	3-4	(2-3)	4	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 4-5	4-5 4-5	4-5 4-5	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		
		staining	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		
Bleeding (Grade)	DAIMARU Method I	staining								

() Standard Unattained

Applicant	MONTELUCE/MARUYASU Corporation	
	OKUBO	
Article	AINA WOOL 30 AINA WOOL 48 YS0650 / YS0651	
	33 Pieces	
WOOL 100%		

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	2024/7/19
	Test No.	TO-2406564-2-1/3
	Inspection House	Tokyo Test Center
	Inspector	<i>S. Sato</i>
Adjacent Fabric	Cotton / Nylon (multifiber fabric)	

SAMP	1 off white	2 ivory	3 sand	4 taupe	5 sepia	6 umber
	7 mel	8 L.gray	9 M.gray	10 charcoal	11 black	12 cream yellow

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

Testing Report

Test Items		Methods of Testing	Colour No.	13 AIN24	14 AIN18	15 AIN11	16 AIN16	17 AIN17	18 AIN22	
Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	>4	4	4	4	>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	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	4-5
				staining	4-5	4-5	4-5	4-5	4-5	4-5
			alkali	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		
	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	4-5	4-5	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	4-5	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								

Test Items		Methods of Testing	Colour No.	19 AIN32	20 AIN19	21 AIN21	22 AIN20	23 AIN25	24 AIN26	
Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	4	4	>4	4	>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	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	4-5
				staining	4-5	4-5	4-5	4-5	4-5	4-5
			alkali	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	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	4-5	4-5	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	4-5	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								

() Standard Unattained

Applicant	MONTELUCE/MARUYASU Corporation	
	OKUBO	
Article	AINA WOOL 30 AINA WOOL 48 YS0650 / YS0651	
	33 Pieces	
WOOL 100%		

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	1-10-5, Komagome Toshima-ku, Tokyo Japan	
	TEL 03-3943-3174 FAX 03-3943-3183	
	Date	2024/7/19
	Test No.	TO-2406564-2-2/3
	Inspection House	Tokyo Test Center
	Inspector	<i>S. Sato</i>
Adjacent Fabric	Cotton / Nylon (multifiber fabric)	

SAMPLE	13 yellow	14 ice lavender	15 iris	16 L.pink	17 pink	18 biscuit
	19 baby blue	20 mint	21 pistachio	22 jade	23 orange	24 pumpkin

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

Testing Report

Test Items		Methods of Testing	Colour No.	25 AIN13	26 AIN27	27 AIN28	28 AIN9	29 AIN10	30 AIN30	
Colour Fastness	Ultraviolet carbon arc lamp light (Grade)	JIS L 0842	change in colour	>4	4	4	>4	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	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	
	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	4 3-4	4-5 4-5	4-5 4-5	4-5 4-5	4-5 4
			alkali	change in colour	4-5	4-5	4-5	4-5	4-5	4-5
				staining	4-5 4	3 3-4	3-4 4-5	4 4-5	4-5 4-5	4-5 3-4
	Rubbing (Grade)	JIS L 0849 Type II	dry	4-5	4-5	4-5	4-5	4-5	(3-4)	
			wet	4-5	4	4	4-5	4-5	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 3-4	4-5 4-5	4-5 4-5	4-5 4-5	4-5 3		
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	4-5	4	4-5	4-5	4-5		
		solution staining	4-5	4-5	4-5	4-5	4-5	4-5		
Bleeding (Grade)	DAIMARU Method I	staining								

Test Items		Methods of Testing	Colour No.	31 AIN29	32 AIN500	33 AIN880	34	35	36	
Colour Fastness	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 4-5				
			solution staining	4-5	4-5	4-5				
	Perspiration (Grade)	JIS L 0848	acid	change in colour	4-5	4-5	4-5			
				staining	4-5 4	4-5 4-5	4-5 4-5			
			alkali	change in colour	4-5	4-5	4-5			
				staining	4 3-4	4 4-5	3-4 4			
	Rubbing (Grade)	JIS L 0849 Type II	dry	4	4-5	4-5				
			wet	3	4-5	4-5				
Water (Grade)	JIS L 0846	change in colour	4-5	4-5	4-5					
		staining	4-5 4	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					
		staining	4	4-5	4-5					
		solution staining	4	4-5	4-5					
Bleeding (Grade)	DAIMARU Method I	staining								

() Standard Unattained

Applicant	MONTELUCE/MARUYASU Corporation	
	OKUBO	
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WOOL 100%		

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	Inspector	<i>S. Sato</i>
Adjacent Fabric	Cotton / Nylon (multifiber fabric)	

SAMPLE	25 red	26 maroon	27 green	28 teal	29 sky blue	30 royal blue
	31 dark teal	32 navy	33 black navy	34	35	36

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