

DLA/AIR FORCE SHADE TOLERANCE PROJECT										July 2, 2025	
Fabric Nomenclature			NOMEX®/KEVLAR®/P-140, CLOTH, PLAIN AND BASKET WEAVE, ARAMID						MIL-C-83429		
Shade Number		TAN 1654				Piece/Roll Number				11-06	
Equipment Type		HUNTER ULTRA SCAN PRO				Setting		Mode: Specular Included - Reflectance UV Filter – OUT UV Lamp OFF			
	ID	Descriptor	L*	a*	b*	c	h	dL*	da*	db*	dEcmc*
Standard	11-06	STANDARD	59.94	4.05	14.05						
Tolerance											
1	1	FULL RED LIMIT	58.24	4.60	14.08			-1.70	0.55	0.03	1.02
2	2	FULL VIOLET LIMIT	59.35	4.69	14.55			-0.59	0.64	0.50	1.02
3	3	VIOLET LIMIT	59.23	3.75	13.37			-0.71	-0.30	-0.68	0.61
4	4	THIN BLUE LIMIT	60.09	3.73	13.81			0.15	-0.32	-0.24	0.41
5	5	FULL BLUE-GREEN LIMIT	59.15	3.73	13.70			-0.79	-0.32	-0.35	0.54
6	6	FULL LIMIT	57.87	3.94	14.09			-2.07	-0.11	0.04	0.88
7											
8											
9											
COMMENTS:											
NUMBERS ARE FOR REFERENCE ONLY											