

DLA/ARMY SHADE TOLERANCE PROJECT									September 23, 2024		
Fabric Nomenclature			CLOTH, DUCK, TEXTURED NYLON, 1000 DENIER						MIL-DTL-32439		
Shade Number		OCP				Piece/Roll Number			3914		
Equipment Type		HUNTER ULTRA SCAN PRO				Setting		Mode: Specular Included - Reflectance			
								UV Filter – OUT UV Lamp OFF			
Tolerance	ID	Descriptor	L*	a*	b*	c	h	dL*	da*	db*	dEcmc*
	TAN 525	STANDARD	57.23	6.18	15.48						
1	3914F	EXTREME THIN BLUE LIMIT						1.78	-0.89	-1.05	1.32
	OLIVE 527	STANDARD	49.16	0.36	19.39						
2	3914G	THIN BLUE LIMIT						2.66	0.33	-1.52	1.59
	3914K	YELLOW LIMIT						0.11	-1.03	0.85	1.20
	DARK GREEN 528	STANDARD	36.47	-3.81	12.19						
3	3914D	FULL YELLOW LIMIT						-2.43	0.04	-0.23	1.33
4	3914B	YELLOW-GREEN LIMIT						1.77	-1.33	0.83	1.70
	BROWN 529	STANDARD	36.98	5.85	12.96						
5	3914A	THIN GREEN LIMIT						2.76	-0.50	-0.42	1.61
6	3914C	FULL ORANGE LIMIT						-1.17	0.95	0.40	1.38
7	3914E	THIN RED LIMIT						2.54	0.45	-0.02	1.53
	3914I	THIN ORANGE LIMIT						2.55	0.18	0.54	1.45
	3914J	ORANGE LIMIT						-0.08	0.22	0.68	0.52
	DARK CREAM 559	STANDARD	61.56	2.02	13.42						
	LIGHT SAGE 560	STANDARD	52.96	0.95	13.07						
8	3914H	THIN YELLOW LIMIT						3.32	0.24	1.08	1.67
	BARK BROWN 561	STANDARD	27.08	4.03	3.71						
COMMENTS:		NUMBERS ARE FOR REFERENCE ONLY									