

## DLA/MARINE CORPS SHADE TOLERANCE PROJECT

July 20, 2017

Fabric Nomenclature		CLOTH, 100% POLYESTER, TRUNKS, GENERAL PURPOSE, USMC						CR/PD 05-05			
Shade Number	OD GREEN 522		Piece/Roll Number			3794					
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	3794	STANDARD	37.03	-2.70	12.63						
Tolerance											
1	3794A	THIN GREEN LIMIT	37.93	-3.40	12.25			0.90	-0.70	-0.38	1.01
2	3794B	GREEN LIMIT	37.25	-3.44	12.36			0.22	-0.74	-0.27	0.89
3	3794C	THIN YELLOW LIMIT	37.91	-3.06	13.19			0.88	-0.36	0.56	0.71
4	3794D	THIN ORANGE LIMIT	38.39	-2.47	13.48			1.36	0.23	0.85	1.04
5	3794E	RED LIMIT	36.27	-2.20	12.51			-0.76	0.50	-0.12	0.69
6	3794F	FULL GREEN LIMIT	35.54	-2.99	12.65			-1.49	-0.29	0.02	0.87
7	3794G	FULL YELLOW LIMIT	35.90	-2.67	13.24			-1.13	0.03	0.61	0.78
8											
9											
COMMENTS:		NUMBERS ARE FOR REFERENCE ONLY									