

# DLA/ARMY SHADE TOLERANCE PILOT PROJECT

January 31,  
2013

<b>Fabric Nomenclature</b>		NYLON 500 Denier	
<b>Shade Number</b>	FOLIAGE GREEN 504	<b>Piece/Roll Number</b>	ROLL 3780

<b>Equipment type</b>	HUNTER ULTRA SCAN PRO	<b>Setting</b>	Mode: Specular Included - Reflectance UV Filter – OUT UV Lamp OFF
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	ID	Descriptor	L*	a*	b*	c	h	dL*	da*	db*	dEcmc*
Standard		-----	42.34	-1.70	3.39						
Tolerance											
1	3780*	Full Red limit						-2.55	0.32	-0.29	1.38
2	3780*	Light Red limit						0.9	0.74	0.08	1.04
3	3780*	Green limit						0.52	-0.64	-0.37	0.97
4	3780*	Blue limit						-1.23	0.1	-0.7	1.03
5											
6											
7											
8											

**COMMENTS:** NUMBERS ARE FOR REFERENCE ONLY

\* represents tolerances that were established prior to procedure to letter tolerances was established