

# DLA/ARMY SHADE TOLERANCE PILOT PROJECT

May 31,  
2013

<b>Fabric Nomenclature</b>	FLEECE		
<b>Shade Number</b>	FOLIAGE GREEN 504	<b>Piece/Roll Number</b>	3764

<b>Equipment type</b>	HUNTER ULTRA SCAN PRO	<b>Setting</b>	Mode: Specular Included - Reflectance UV Filter – OUT UV Lamp OFF
-----------------------	-----------------------	----------------	--

	ID	Descriptor	L*	a*	b*	c	h	dL*	da*	db*	dEcmc*
Standard	3764		39.09	-3.07	2.68						
Tolerance											
1	3764-A	BLUE LIMIT						0.20	0.07	-0.36	0.44
2		RED LIMIT						1.19	0.53	0.37	1.01
3		VIOLET LIMIT						2.09	0.44	-0.21	1.23
4		GREEN LIMIT						-0.45	-0.76	-0.08	0.93
5		FULL YELLOW LIMIT						-1.97	0.05	0.67	1.32
6		THIN ORANGE LIMIT						1.94	0.37	1.08	1.72
7											
8											

<b>COMMENTS:</b>	NUMBERS ARE FOR REFERENCE ONLY, SAMPLES READ 2 TIMES AND AVERAGED
------------------	---