

# DLA/MARINE CORP SHADE TOLERANCE PROJECT

July 27, 2018

<b>Fabric Nomenclature</b>		<b>CLOTH, POLYESTER/WOOL GABARDINE</b>	<b>MIL-DTL-10176K</b>
<b>Shade Number</b>	<b>SKY BLUE 2319</b>	<b>Piece/Roll Number</b>	<b>3864</b>

<b>Equipment Type</b>	<b>HUNTER ULTRA SCAN PRO</b>	<b>Setting</b>	<b>Mode: Specular Included - Reflectance UV Filter – OUT UV Lamp OFF</b>
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	ID	Descriptor	L*	a*	b*	c	h	dL*	da*	db*	dEcmc*
Standard	3864	STANDARD	22.06	0.87	-18.13						
Tolerance											
1	3864A	ORANGE LIMIT	22.24	0.92	-17.84			0.18	0.05	0.29	0.24
2	3864B	THIN GREEN LIMIT	22.79	0.54	-18.49			0.73	-0.33	-0.36	0.71
3	3864C	YELLOW LIMIT	22.51	0.76	-18.16			0.45	-0.11	-0.03	0.37
4	3864D	FULL BLUE LIMIT	21.34	0.92	-18.50			-0.72	0.05	-0.37	0.61
5	3864E	YELLOW-GREEN LIMIT	22.29	0.55	-18.51			0.23	-0.32	-0.38	0.46
6	3864F	THIN YELLOW LIMIT	22.26	0.71	-18.18			0.20	-0.16	-0.05	0.23
7											
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9											

**COMMENTS:** NUMBERS ARE FOR REFERENCE ONLY