

DLA/MARINE CORP SHADE TOLERANCE PROJECT

July 20, 2017

Fabric Nomenclature

CLOTH, POLYESTER/WOOL
GABARDINE

MIL-DTL-10176K

Shade Number

GREEN 2212

Piece/Roll Number

3935

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	3935	STANDARD	27.81	-0.10	7.55						
Tolerance											
1	3935A	GREEN LIMIT	28.09	-0.52	7.65			0.28	-0.42	0.10	0.61
2	3935B	VIOLET LIMIT	28.02	0.14	7.33			0.21	0.24	-0.22	0.41
3	3935C	FULL LIMIT	26.64	-0.09	7.67			-1.17	0.01	0.12	0.77
4	3935D	THIN GREEN LIMIT	28.81	-0.31	7.53			1.00	-0.21	-0.02	0.72
5	3935E	BLUE/GREEN LIMIT	27.85	-0.35	7.31			0.04	-0.25	-0.2	0.41
6	3935F	THIN ORANGE LIMIT	28.6	-0.08	7.67			0.79	0.02	0.12	0.53
7	3935G	THIN BLUE/GREEN LIMIT	28.22	-0.35	7.17			0.41	-0.25	-0.4	0.56
8	3935H	YELLOW LIMIT	27.56	-0.29	7.85			-0.25	-0.19	0.30	0.41
9	3935I	RED LIMIT	26.92	0.16	7.66			-0.89	0.26	0.11	0.69

COMMENTS:

NUMBERS ARE FOR REFERENCE ONLY