

DLA/ARMY SHADE TOLERANCE PROJECT

May 15, 2023

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|----------------------------|-----------------------|--------------------------|--|--|--|--------------------|--|
| Fabric Nomenclature | | BERET, 100% WOOL | | | | CR-PD 01-09 | |
| Shade Number | SLATE GRAY 548 | Piece/Roll Number | | | | 3854 | |

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|-----------------------|------------------------------|----------------|--|--|--|--|
| 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* | dEcme* |
|-----------|--------------------|----------------------|-------|-------|-------|---|---|-------|-------|-------|--------|
| Standard | 3854 | STANDARD | 29.49 | -1.17 | -0.05 | | | | | | |
| Tolerance | | | | | | | | | | | |
| | 3854A (removed) | THIN YELLOW LIMIT | 31.28 | -0.93 | 0.39 | | | 1.79 | 0.24 | 0.44 | 1.33 |
| | 3854B (removed) | THIN BLUE LIMIT | 30.33 | -1.15 | -0.66 | | | 0.84 | 0.02 | -0.61 | 1.01 |
| 1 | 3854C | THIN ORANGE LIMIT | 31.34 | -1.13 | 0.22 | | | 1.85 | 0.04 | 0.27 | 1.26 |
| 2 | 3854D | THIN YELLOW LIMIT | 30.99 | -0.57 | 0.63 | | | 1.50 | 0.60 | 0.68 | 1.60 |
| 3 | 3854E | FULL RED LIMIT | 28.57 | -0.51 | -0.20 | | | -0.92 | 0.66 | -0.15 | 1.14 |
| 4 | 3854F | THIN VIOLET LIMIT | 30.94 | -0.83 | -0.08 | | | 1.45 | 0.34 | -0.03 | 1.03 |
| 5 | 3854G | FULL BLUE LIMIT | 29.12 | -0.94 | -0.90 | | | -0.37 | 0.23 | -0.85 | 1.29 |
| | 3854H (removed) | ORANGE LIMIT | 30.1 | -0.78 | 0.65 | | | 0.61 | 0.39 | 0.7 | 1.22 |
| 6 | 3854I | GREEN LIMIT | 30.30 | -1.90 | -0.15 | | | 0.81 | -0.73 | -0.10 | 1.18 |

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| COMMENTS: | NUMBERS ARE FOR REFERENCE ONLY |
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