

AMS3819 D to E

Socomore product list

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The SAE specification AMS 3819 Cloths, Cleaning, For Aircraft Primary and Secondary Structural Surfaces was revised from version D to E in September 2025.

What is the change?

The classification of cloths changes:

Version D	Version E
Class 1 Woven cloth, composed of 100% cotton fibers, with or without added binders. Class 2 Nonwoven cloth, composed of 100% synthetic or blended synthetic, cotton, or cellulose materials, with or without added binders. Class 3 Empty classification (formerly presaturated cloths - see Form 2). Class 4 Knit cloth composed of 100% polyester yarn.	Class 1 (CL 1) 100% cotton fiber Class 2 (CL 2) 100% rayon fiber (e.g., viscose or other processed rayon) Class 3 (CL 3) Blended fibers (e.g., cotton and/or synthetic blends) Class 4 (CL 4) 100% polyester fiber
	Style 1 (ST 1) Woven Style 2 (ST 2) Nonwoven Style 3 (ST 3) Knitted
Not classified in the version D	Type 1 (TY 1) Suitable for standard cleaning applications Type 2 (TY 2) Suitable for standard cleaning applications and aircraft transparency cleaning applications
Grade A For use in cleaning operations where exceptionally low residual surface contamination levels are required (as defined by Table 1 limits). Grade B For use in cleaning operations where low residual surface contamination levels are required (as defined by Table 1 limits).	Grade A (GR A) For use in cleaning operations where exceptionally low residual surface contamination levels are required (as defined by Table 1 limits). Grade B (GR B) For use in cleaning operations where low residual surface contamination levels are required (as defined by Table 1 limits).
Form 1 Dry cloths (in individual wipes or rolls). Form 2 Form 1 cloths contained in a presaturated wiping system	Form 1 (FM 1) Dry cloths Form 2 (FM 2) Form 1 cloths contained in a presaturated wiping system

Socomore wipes listed in QPL of the AMS 3819:

Wipes	Version D	Version E
Socowipes 21800	Class 2 Grade A Form 1	Class 3 Style 2 Type 1 Grade A Form 1
Satwipes C86	Class 2 Grade A Form 2	Class 2 Style 2 Type 1 Grade A Form 2
Polywipe	Class 4 Grade A Form 1	Class 4 Style 3 Type 1 Grade A Form 1
Quilttec	Class 4 Grade A Form 1	Class 4 Style 3 Type 1 Grade A Form 1

Socomore wipes conformed to the AMS 3819 (not in the QPL):

Wipes	Version D	Version E
Socosat I80	Class 2 Grade A Form 2	Class 2 Style 2 Type 1 Grade A Form 2
Socosat P45	Class 2 Grade A Form 2	Class 4 Style 2 Type 1 Grade A Form 2
Socosat 16400	Class 2 Grade A Form 2	Class 3 Style 2 Type 1 Grade A Form 2
Socosat 15233	Class 2 Grade A Form 2	Class 3 Style 2 Type 1 Grade A Form 2
Socosat 15100	Class 4 Grade A Form 2	Class 4 Style 3 Type 1 Grade A Form 2

There is no change for the Socomore wipes applications. The characteristics and efficiency stay the same.

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