



MEETING LOG

SUBJECT: ASTM F15.66 Crib Mattress Surface Firmness Task Group

FY 25 OP PLAN ENTRY: Crib Mattresses (include Supplemental and Aftermarket Mattresses)

DATE OF MEETING: 11/14/2024

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Daniel Taxier (ESMC)

FILING DATE: 11/26/2024

CPSC ATTENDEE(S): Daniel Taxier (ESMC), Suad Wanna-Nakamura (HSPP), Frederick deGrano (ESMC)

NON-CPSC ATTENDEE(S): Contact ASTM for attendee list.

Summary of Meeting:

The task group met to discuss how to proceed with incorporating a firmness requirement into ASTM F2933, *Standard Consumer Safety Specification for Crib Mattresses*. The task group reviewed a draft ASTM ballot based on 16 CFR part 1241 and AS/NZS 8811.1:2013.

Participants reviewed the topics discussed in the prior meeting, including weight distribution, requirements for measuring the level of the fixture, and the use of a small steel slab to address any loose fabric. The task group then reviewed proposed language which attempted to clarify:

1. How the fixture is to be used after it has been placed on a test location; and
2. Where a worst-case test location may be.

Staff suggested edits to the proposed language to clarify when a failure can be recorded while using the fixture. Staff proposed additional edits after the meeting.

The subcommittee chair let participants know that the ballot item which would have incorporated the firmness test in 16 CFR part 1241 into ASTM F2933 had a persuasive negative, and it must be re-balloted to incorporate both imperial and SI units. The task group chair suggested to instead incorporate those changes into the ballot being discussed by the task group; the task group expects this ballot with testing clarifications to be ready within a couple meetings. The task group chair also suggested including a rationale for the appendix of the standard into the task group's ballot. The subcommittee chair agreed.

Next Steps:

Future task group meetings are scheduled for the second Thursday of each month.