

MEETING LOG

SUBJECT: ASTM F08.22 Camping Softgoods Subcommittee Meeting

FY 24 OP PLAN ENTRY: Tents DATE OF MEETING: 2/15/2024

LOCATION OF MEETING: Denver, CO

CPSC STAFF FILING MEETING LOG: Emily Maling

FILING DATE: 2/27/2024

CPSC ATTENDEE(S): Emily Maling and Allyson Tenney (in person). Lisa Scott (virtual)

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

Summary of Meeting:

Members of the ASTM International Subcommittee F08.22 on Camping Softgoods met both in person in Denver, Colorado and online for a meeting on February 15, 2024.

The meeting focused on the of discussion of tent flammability data collected by CPSC (shared initially at the June 2023 meeting) and possible options for revisions to ASTM F3431-20, Standard Specification for Determining Flammability of Materials for Recreational Camping Tents and Warning Labels for Associated Hazards.

CPSC staff gave an update on the status of ongoing modelling of tent data and mentioned several possible paths forward for the standard including: an exemption of light weight fabrics, a modified 45-degree flammability screening test, and additional pass/fail criteria for CGSB-182.1 Flammability and Labelling Requirements for Tent. The group discussed each option and how effects of weathering and leaching on flammability could be addressed in each scenario. The group decided that additional observational data of CGSB-182.1 tests for light weight synthetic fabrics would be useful for determining the possibility of additional criteria for CGSB-182.1 depending on burn behavior of melting or igniting. CPSC staff plan to conduct these additional tests to share with the Subcommittee.

Next Steps:

Next meeting tentatively planned for June 2024.