



MEETING LOG

SUBJECT: ASTM F15.42 Furniture Subcommittee's Task Group on Material Interactions for ASTM F3096 (Tip Restraints) Meeting Log

FY 24 OP PLAN ENTRY: Clothing Storage Unit (CSU) Tip-overs

DATE OF MEETING: 12/7/2023

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Kristen Talcott

FILING DATE: 7/8/2024

CPSC ATTENDEE(S): Kristen Talcott (ESHF), Daniel Taxier (ESMC)

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

Summary of Meeting:

Task group members continued discussion of potential environmental and conditioning tests for anti-tip devices.

Discussion included:

- Which anti-tip device materials to focus on. Task group members are currently focused on plastic components, including cable ties, nylon and polyester fabric straps, and metal components. Task group members have also discussed adhesive products.
- Which aging pre-conditioning tests are likely to induce embrittlement seen in plastic cable tie anti-tip device failure incidents. Task group members are considering heat and UV conditioning.
- Development of protocols for task group testing. Task group members are planning to draft a test guideline document for review. Specific tests, length of exposure, and other test details need to be determined.

Next Steps: The next task group meeting is planned for January 4, 2024.