

MEETING LOG

SUBJECT: ASTM F15.42 Furniture Subcommittee's Task Group on Toggle Bolts for ASTM F3096 (Tip

Restraints) Meeting Log

FY 25 OP PLAN ENTRY: Clothing Storage Unit (CSU) Tip-overs

DATE OF MEETING: 4/3/2025

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Kristen Talcott

FILING DATE: 4/7/2025

CPSC ATTENDEE(S): Kristen Talcott (ESHF), Daniel Taxier (ESMC) **NON-CPSC ATTENDEE(S):** Contact ASTM for the full attendee list

Summary of Meeting:

This task group is focused on potential requirements for drywall anchors used to connect anti-tip devices to the wall. The mission of the group is to determine how to ensure that the drywall anchors supplied with an anti-tip device can hold expected forces, including horizontal pull-out forces. In this meeting, task group members discussed next steps. CPSC staff suggested the task group get information from the Static and Dynamic task groups on anti-tip devices testing and force modeling and consider the child interaction forces from the CPSC's study; this information could be used to set test requirements for sheer and pull-out forces for drywall anchors. Staff also advocated for the task group to develop test methods for assessing drywall anchors, since there do not appear to be standardized tests. There seems to be support within the task group to develop a test method for drywall anchors in anti-tip device kits, but task group members are still debating whether manufacturers should be required to supply drywall anchors with anti-tip devices. Discussion included: how to encourage consumers to install anti-tip devices into wall studs instead of drywall, whether to include drywall anchors in the main ASTM F3096 anti-tip device test or as a separate test, drywall thickness, and drywall variability. Task group members plan to find experts in drywall to help answer task group member questions.

Next Steps: The task group chair plans to present on task group status at the next ASTM F15.42 Furniture Subcommittee meeting on May 1, 2025 in West Conshohocken, PA.