



MEETING LOG

SUBJECT: ASTM F15.42 Furniture Subcommittee's Task Group on Additional Clamp Test for ASTM F2057 (Clothing Storage Units) Meeting Log

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

DATE OF MEETING: 6/11/2024

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Kristen Talcott

FILING DATE: 6/21/2024

CPSC ATTENDEE(S): Kristen Talcott (ESHF)

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

Summary of Meeting:

This was the first meeting of the task group, which was formed at the May 23, 2024 ASTM F15.42 Furniture Subcommittee meeting to discuss potential changes to test methods for clothing storage units (CSUs) that have doors without a handle or pull. There is currently no direction given in the ASTM F2057 standard on how to perform the Simulated Horizontal Dynamic Force stability test in Section 9.2.2 on these doors.

Task group members discussed ways that they have adapted the test for doors that do not have a handle or pull, including pulling on a small c-clamp attached to the side of the door, pulling on a string threaded through a hole drilled through the door, pulling on a screw attached to the door, and applying a push force to the back of the unit. Task group members agreed conduct testing to compare the force required to tip the CSU using different adaptations and made a list of variables to record during testing.

Next Steps: The task group lead plans to build a data collection sheet and circulate it to task group members. Task group members plan to reconvene after data has been collected to discuss findings.