



MEETING LOG

SUBJECT: ASTM F15.53 and F15.55 Task Group Meeting on Scope and Tip-Over Testing for Non-Integral Firearms Locking Devices and Youth Resistant Firearms Containers

OP PLAN ENTRY: Firearms Locks and Containers

DATE OF MEETING: 6/24/2025

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Matthew J. Brookman (LSM)

FILING DATE: 6/25/2025

CPSC ATTENDEE(S): Matthew J. Brookman (LSM) and Stephen Harsanyi (ESHF)

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

Summary of Meeting:

The ASTM F15.53 and F15.55 task group discussed the following topics pertaining to non-integral firearms locking devices and youth resistant firearms containers:

- *Product Scope:* The task group discussed whether some firearms containers should continue to be excluded from ASTM F2456 *Standard Specification for Youth-Resistant Firearms Containers (YRFCs)*. One member expressed concern that some firearms containers, such as transport and display cases, are not typically intended for the level of security that the standard is designed to address. The task group discussed whether these products, which are not designed, marketed, and intended for that level of security should be exempt from the standards. The group then discussed the need for definitions for each type of container described in the scope and its exemptions.
- *Child Ages Addressed by Standards:* The group discussed increasing the applicable age limit in the standard to align with the CPSA. This would increase the age limit by 1 year, from “under 12” to “12 and under.” The task group is concerned that the torque test value needs to be reviewed to ensure that it is still representative of the capabilities of this demographic.
- *Impact Testing:* Members discussed CPSC staff’s recommendations for drop and tip-over testing for products based on their dimensions and weight, as well as exemptions with consideration to how the products are designed, marketed, and intended.
- *Wooden Firearm Test Block:* For testing whether the products’ locking mechanism can be compromised by firearms held within the safe, CPSC staff recommended using realistic materials in dimensions, weight, and composition with a safety factor built in. Staff also recommended the consideration of multiple test blocks if the product is intended to store more than one firearm.



Requirements for various sizes and types of firearms will be needed to account for differences in size and intended use of in-scope products.

- *Biometric Features:* The task group briefly discussed lock-out requirements for incorrect inputs when using biometric features.

Next Steps:

The Subcommittee Chair plans to provide the group with drafts of the standards with the proposed changes incorporated. The group will review the drafts and may convene again prior to the next subcommittee meeting. The next meeting is TBD.