

## MEETING LOG

**PRODUCT:** Trampoline Courts

**SUBJECT:** ASTM F24.61 Trampoline Courts Task Group Meeting

**LOCATION:** Teleconference

**DATE:** February 24, 2022

**ENTRY DATE:** February 28, 2022

**LOG ENTRY SOURCE:** Daniel Taxier (ESMC)

**COMMISSION ATTENDEES:** Daniel Taxier (ESMC)

**NON-COMMISSION ATTENDEES:** Contact ASTM for a list of all attendees

### MEETING SUMMARY:

This task group actively updates the voluntary standard for trampoline courts, ASTM F2970 – 20 *Standard Practice for Design, Manufacture, Installation, Operation, Maintenance, Inspection and Major Modification of Trampoline Courts*.

The task group first discussed the Device Use Zone, as shown in Figure 1 and discussed in section 7.1.1 of the standard. The task group leader proposed changing the Device Use Zone to be the distance from the ground to the trampoline bed plus the Containment Zone (the space above the trampoline bed). This would have the effect of reducing the height of the Device Use Zone from 204 inches minimum to 190 inches minimum. The task group supported the change.

Next, the task group leader pointed out that the dismount surface requirements in section 7.4 could be improved. In particular:

1. The defined term “dismount platform” is not used in the section. The task group leader suggested changing “dismount surface” to “dismount platform” or “dismount platform surface.”
2. Section 7.4.5 requires that dismount surfaces not be used as a means of ingress or egress to the device use zone. The task group leader pointed out that this could be interpreted to disallow dismount platforms from being used to dismount the trampoline court. The task group leader suggested removing this requirement.

The task group next continued the discussion of how to modify the standard to include requirements for performance trampoline beds. The task group ultimately decided to adopt the classification system discussed in the February 17 task group meeting. This system would separate trampoline beds into three classes based on airflow.

The meeting ended with a run through of proposals for different operational requirements in the class 2 and class 3 zones (the higher airflow trampoline beds not covered by the current version of the standard). This included potential requirements related to patron education, staff education, and suggestions for certain skills patrons would be required to demonstrate prior to being allowed in the class 3 zone. Discussion of this topic will continue at the next task group meeting.

A task group meeting which had been scheduled on March 3 was cancelled. The next Trampoline Courts task group meeting is scheduled to take place on March 10 via teleconference.