

Subject 1037

May 19, 2017

SUMMARY OF TOPICS

The following changes in requirements to the Standard for Antitheft Alarms and Devices, UL 1037, are being proposed:

1. Clarifications for Residential Security Containers

STP BALLOTS AND ALL COMMENTS DUE: JUNE 19, 2017

For your convenience in review, proposed additions to existing requirements are shown underlined and proposed deletions are shown ~~lined-out~~.

1. Clarifications for Residential Security Containers

RATIONALE

Proposal submitted by: Lou Chavez, UL LLC

The following proposals clarify requirements concerning residential security containers. The proposal for 3.7 specifically adds objective parameters to define a portable security container. The proposal for 54.2.7 allows for an exception to the drop test when the residential security container is provided with provisions and a manufacturer's recommended means to mount the product. The proposal for 54.3.3 is consistent with the attack test procedures of collateral standard, UL 687, the Standard for Burglary Resistant Safes.

PROPOSAL

3.7 PORTABLE SECURITY CONTAINER – A security container that ~~is easily carried or conveyed by hand and is not mounted to a permanent surface~~ weighs less than 750 lb.

54.2.7 Three residential security containers that are portable shall be subjected to drop tests consisting of two drops each in accordance with 54.2.8, from a height of 3.3 ft (1 m) (tolerance is 0.4 inches or 1 cm) onto a slab of concrete.

Exception: Units weighing less than 750 lb that are provided with anchoring installation instructions and physical means for anchoring.

54.3.3 An attack level II security container shall resist opening the door or making a 6 square inch (38.7 square cm) opening through the door or front face body when attacked using the tools outlined in 54.3.4 for a net working time of 10 minutes.

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