

# STANDARDS UPDATE NOTICE (SUN) ISSUED: December 19, 2024

### **STANDARD INFORMATION**

Standard: UL 514C

Standard ID: Nonmetallic Outlet Boxes, Flush-Device Boxes, and Covers [UL 514C:2014

Ed.4+R:26Apr2024]

Previous Standard ID: Nonmetallic Outlet Boxes, Flush-Device Boxes, and Covers [UL 514C:2014

Ed.4+R:18Aug2020]

### **EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS**

Effective Date: April 26, 2026

### IMPACT, OVERVIEW, AND ACTION REQUIRED

**Impact Statement:** Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

**Overview of Changes:** Addition of requirements for deck boxes and rooftop deck boxes. Specific details of new/revised requirements are found in table below.

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



## **STANDARD INFORMATION**

CLAUSE	VERDICT	COMMENT
		Additions to existing requirements are <u>underlined</u> and deletions are shown <del>lined out</del> below.
1	info	Scope
1.4		New clause added;  These requirements do not cover junction boxes for swimming pool luminaires.
3	Info	Glossary
3.6A	Info	New clause added;
		DECK BOX – A box provided with means for flush mounting in outdoor deck applications.
10	Info	Floor Boxes, Deck Boxes
		New clause added;
10.1		In addition to the requirements for nonmetallic outlet boxes in this Standard, a floor box, <u>deck box</u> shall comply with the appropriate requirements for Floor Boxes in the Standard for Metallic Outlet Boxes, UL 514A, including markings and installation instructions indicated as applicable to outlet boxes for use in the United States.
		New clause added;
10.4		A deck box shall have a minimum Type rating of 3R in accordance with the Standard for Enclosures for Electrical Equipment, Environmental Considerations, UL 50E.
	Info	MARKING
92	Info	Details
92.1	Info	General
92.1.15		A box, floor box, deck box or conduit body that complies with the requirements for a specific environmental condition of use may be marked with a type number, for example, "Type", indicating the external conditions for which it is acceptable. See the Standard for Enclosures for Electrical Equipment, UL 50. A product that complies with the requirements for more than one type may have multiple designations.
93	Info	Instructions
		New clause added;
93.7		A deck box shall have installation instructions that specify that the deck box is not for use as a junction box for swimming pool luminaires.