



Designation: ~~C936/C936M – 12~~ C936/C936M – 13

Standard Specification for Solid Concrete Interlocking Paving Units¹

This standard is issued under the fixed designation C936/C936M; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ϵ) indicates an editorial change since the last revision or reapproval.

1. Scope*

1.1 This specification covers the requirements for interlocking concrete pavers manufactured for the construction of paved surfaces.

1.2 When particular features are desired, such as weight classification, higher compressive strength, surface textures, finish, color, or other special features, such properties should be specified by the purchaser. Local sellers, however, should be consulted as to availability of units having the desired features.

1.3 The values stated in either SI units or inch-pound units are to be regarded separately as standard. The values stated in each system may not be exact equivalents; therefore, each system shall be used independently of the other. Combining values from the two systems may result in non-conformance with the standard.

2. Referenced Documents

2.1 *ASTM Standards*:²

[C33 Specification for Concrete Aggregates](#)

[C140 Test Methods for Sampling and Testing Concrete Masonry Units and Related Units](#)

[C150 Specification for Portland Cement](#)

[C207 Specification for Hydrated Lime for Masonry Purposes](#)

[C260 Specification for Air-Entraining Admixtures for Concrete](#)

[C331 Specification for Lightweight Aggregates for Concrete Masonry Units](#)

[C418 Test Method for Abrasion Resistance of Concrete by Sandblasting](#)

[C494/C494M Specification for Chemical Admixtures for Concrete](#)

[C595 Specification for Blended Hydraulic Cements](#)

[C618 Specification for Coal Fly Ash and Raw or Calcined Natural Pozzolan for Use in Concrete](#)

[C979 Specification for Pigments for Integrally Colored Concrete](#)

[C989 Specification for Slag Cement for Use in Concrete and Mortars](#)

[C1157 Performance Specification for Hydraulic Cement](#)

[C1240 Specification for Silica Fume Used in Cementitious Mixtures](#)

[C1645 Test Method for Freeze-thaw and De-icing Salt Durability of Solid Concrete Interlocking Paving Units](#)

3. Terminology

3.1 *Definitions*:

3.1.1 *architectural finishes*—surface modified by mechanical means such as blasting, hammering, polishing, tumbling, washing, or other methods.

4. Materials

4.1 *Cementitious Materials* shall conform to the following applicable ASTM specifications:

4.1.1 *Portland Cements*—Specification [C150](#).

4.1.2 *Blended Cements*—Specification [C595](#), Types IS or IP.

¹ This specification is under the jurisdiction of ASTM Committee [C15](#) on Manufactured Masonry Units and is the direct responsibility of Subcommittee [C15.03](#) on Concrete Masonry Units and Related Units.

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² For referenced ASTM standards, visit the ASTM website, www.astm.org, or contact ASTM Customer Service at service@astm.org. For *Annual Book of ASTM Standards* volume information, refer to the standard's Document Summary page on the ASTM website.

*A Summary of Changes section appears at the end of this standard