

# Guide for Concrete Floor and Slab Construction

Reported by ACI Committee 302

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## FOREWORD

*The quality of a concrete floor or slab is highly dependent on achieving a hard and durable surface that is flat, relatively free of cracks, and at the proper grade and elevation. Properties of the surface are determined by the mixture proportions and the quality of the concreting and jointing operations. The timing of concreting operations—especially finishing, jointing, and curing—is critical. Failure to address this issue can contribute to undesirable characteristics in the wearing surface such as cracking, low resistance to wear, dusting, scaling, high or low spots, poor drainage, and increasing the potential for curling.*

*Concrete floor slabs employing portland cement, regardless of slump, will start to experience a reduction in volume as soon as they are placed. This phenomenon will continue as long as any water, heat, or both, is being released to the surroundings. Moreover, because the drying and cooling rates at the top and bottom of the slab will never be the same, the shrinkage will vary throughout the depth, causing the uncured shape to be distorted and reduced in volume.*

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*This guide contains recommendations for controlling random cracking and edge curling caused by the concrete's normal volume change. Application of present technology permits only a reduction in cracking and curling, not elimination. Even with the best floor designs and proper construction, it is unrealistic to expect crack-free and curl-free floors. Consequently, every owner should be advised by both the designer and contractor that it is normal to expect some amount of cracking and curling on every project, and that such occurrence does not necessarily reflect adversely on either the adequacy of the floor's design or the quality of its construction (Fitzberg 1987; Campbell et al. 1976).*

Refer to the latest edition of ACI 308R for a detailed discussion of shrinkage and curling in slabs-on-ground. Refer to the latest edition of ACI 224R for a detailed discussion of cracking in reinforced and nonreinforced concrete slabs.

This guide describes how to produce high-quality concrete slabs-on-ground and suspended floors for various classes of service. It emphasizes aspects of construction such as site preparation, concreting materials, concrete mixture proportions, concreting workmanship, joint construction, load transfer across joints, form stripping procedures, finishing methods, and curing. Flatness/levelness requirements and measurements are outlined. A thorough preconstruction meeting is critical to facilitate communication among key participants and to clearly establish expectations and procedures that will be employed during construction to achieve the floor qualities required by the project specifications. Adequate supervision and inspection are required for job operations, particularly those of finishing.

**Keywords:** admixture; aggregate; concrete; consolidation; contract documents; curing; curling; deflection; durability; form; fracture; joint; mixture proportioning; mortar; paste; placing; quality control; slabs-on-ground; slabs; slump test; specification.

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# Guide For Concrete Floor Slab Construction Aci 3021r 04

**ACI Committee 330**



## **Guide For Concrete Floor Slab Construction Aci 3021r 04:**

*Recommended Practice for Concrete Floor and Slab Construction (ACI 302-69)* ACI Committee 302, Lewis H. Tuthill, 1969

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**Design and Construction of Concrete Slabs on Grade**, 1986     **ACI Manual of Concrete Practice** American Concrete Institute, 2002     **ACI 332. 1R-18 Guide to Residential Concrete Construction** ACI Committee 332, 2018-05     **Guide for Precast Cellular Concrete Floor, Roof, and Wall Units** American Concrete Institute, 1996-05-24     **ACI PRC-302.2-22 Concrete Slabs That Receive Moisture-Sensitive Flooring Materials-Guide** ACI Committee 302, 2023-02     *Specifications for Structural Concrete, ACI 301-05, with Selected ACI References* American Concrete Institute, 2005     Guide to Cast-in-place Architectural Concrete Practice ACI Committee 303, 1991     **332-04: Requirements for Residential Concrete Construction and Commentary**, 2005     *Guide for Low Density Precast Concrete Floor, Roof, and Wall Units* ACI Committee 523, 1968     **Slab Design in Accordance with ACI 318-77** ACI Committee 340, 1978     **ACI Standard Building Code Requirements for Reinforced Concrete** ACI Committee 318, 1963     **ACI 421. 1R-20 Guide for Shear Reinforcement for Slabs (supersedes 421. 1R-08)** ACI-ASCE Committee 421, 2020-01-02     ACI 544. 6R-15 Report on Design and Construction of Steel Fiber-Reinforced Concrete Elevated Slabs American Concrete Institute, 2015     *Guide for Surface Finish of Concrete Slabs on Ground* Ross Martin, 2006 The purpose of this ASCE guide is to inform owners specifiers architects and engineers of the surface finish of slabs on ground or grade SOG that contractors can predictably provide From p 1     **ACI 372R-13 Guide for Design and Construction of Circular Wire- and Strand-Wrapped Prestressed Concrete Structures** ACI Committee 372, American Concrete Institute, 2013-12-01     ACI Session for Construction of Concrete Slabs on Grade American Concrete Institute. Education Department, 1982\*     ACI 330. 2R-17 Guide for the Design and Construction of Concrete Site Paving for Industrial and Trucking Facilities ACI Committee 330, 2017-04-27

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