Federal Property Management Regulations

Subpart 101–29.1—General


Federal and interim Federal specifications, their associated Federal qualified products lists (QPL’s), Federal and interim Federal standards and Commercial item descriptions (CID’s) are referred to collectively as Federal product descriptions. They are developed by GSA or other Federal agencies under the Assigned Agency Plan described in the “Federal Standardization Handbook” issued by the Assistant Administrator for Federal Supply and Services (FSS). Product descriptions are coordinated with other Federal agencies having technical, statutory, or regulatory interest in the commodity or other subject matter covered. Generally, before they are issued, Federal product descriptions are reviewed by technical societies, individual industrial producers, and organizations representing industrial producers and consumers.

§ 101–29.102 Use of metric system of measurement in Federal product descriptions.

In accordance with Public Law 94–168, 15 U.S.C. 205b, the Administrator of General Services shall develop procedures and plan for the increasing use of metric products by requiring Federal agencies to:

(a) Maintain close liaison with other Federal agencies, State and local governments, and the private sector on metric matters, and

(b) Review, prepare, and revise Federal standardization documents to eliminate barriers to the procurement of metric goods and services. These actions will occur during the overage document review or when the agency is informed by the private sector that metric products can be produced in a specific Federal supply classification class.

[49 FR 2774, Jan. 23, 1984]

Subpart 101–29.2—Definitions


A specification is a document, prepared specifically to support acquisition that clearly and accurately describes the essential technical requirements for purchased material. Procedures necessary to determine whether these requirements have been met are also included.


A standard is a document that establishes engineering and technical requirements for items, processes, procedures, practices, and methods that have been adopted as customary. Standards may also establish requirements for selection, application, and design criteria so as to achieve the highest practical degree of uniformity in materials or products, or interchangeability of parts used within or on those products.


A Federal specification is a specification, issued in the Federal series, that is mandatory for use by all Federal agencies. These documents are issued or controlled by the General Services Administration and are listed in the GSA “Index of Federal Specifications, Standards and Commercial Item Descriptions.”

§ 101–29.204 Interim Federal specification.

An interim Federal specification is a potential Federal specification issued in temporary form for optional use by all Federal agencies. Interim amendments to Federal Specifications and amendments to interim Federal specifications are included in this definition. These documents are issued or controlled by the General Services Administration and are listed in the GSA “Index of Federal Specifications, Standards and Commercial Item Descriptions.”


A Federal standard is a standard, issued in the Federal series, that is mandatory for use by all Federal agencies. These documents are issued or controlled by the General Services Administration and are listed in the GSA “Index of Federal Specifications, Standards and Commercial Item Descriptions.”