

American National Standard Alloy and Temper Designation Systems for Aluminum

Secretariat
The Aluminum Association
Incorporated

This is a preview. [Click here to purchase the full publication.](#)

American National Standard

Approval of an American National Standard requires verification by the American National Standards Institute (ANSI) that the requirements for due process, consensus, and other criteria for approval have been met by the standards developer.

Consensus is established when, in the judgment of the ANSI Board of Standards Review, substantial agreement has been reached by directly and materially affected interests. Substantial agreement means much more than a simple majority, but not necessarily unanimity. Consensus requires that all views and objections be considered, and that a concerted effort be made toward their resolution.

The use of American National Standards is completely voluntary; their existence does not in any respect preclude anyone, whether he has approved the standards or not, from manufacturing, marketing, purchasing, or using products, processes, or procedures not conforming to the standards.

The American National Standards Institute does not develop standards and will under no circumstances give an interpretation of any American Standard. Moreover, no person shall have the right or authority to issue an interpretation of an American National Standard in the name of the American National Standards Institute. Requests for interpretation should be addressed to the secretariat or sponsor whose name appears on the title page of this standard.

CAUTION NOTICE: This American National Standard may be revised or withdrawn at any time. The procedures of the American National Standards Institute require that action be taken to reaffirm, revise, or withdraw this standard no later than five years from the date of approval. Purchasers of American National Standards may receive current information on all standards by calling or writing the American National Standards Institute, 25 West 43rd Street, New York, NY 10036.

American National Standard Alloy and Temper Designation Systems for Aluminum

Secretariat

The Aluminum Association, Inc.
1400 Crystal Drive, Suite 430
Arlington, VA 22202

Approved May 12, 2017
American National Standards Institute

**ACCREDITED STANDARDS COMMITTEE H35
ON
ALUMINUM AND ALUMINUM ALLOYS**

OFFICERS

Francine Bovard, *Chairman*
John Weritz, *Secretary*

COMMITTEE MEMBERS

THE ALUMINUM ASSOCIATION

FRANCINE BOVARD, *Arconic*, New Kensington, Pennsylvania

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA

JAMES R. RENTSCH, *Aerospace Industries Association of America*, Arlington, Virginia

ALUMINUM EXTRUDERS COUNCIL

OLIVIER GABIS, *Wagstaff*, Saint Clairsville, Ohio

AMERICAN FOUNDRY SOCIETY

STEVE ROBISON, *American Foundry Society*, Schaumburg, Illinois

ASTM INTERNATIONAL

BRIAN P. COCHRAN, *ASTM B07*, Wabash, Indiana

METAL SERVICE CENTER INSTITUTE

JULIE S. THANE, *Metal Service Center Institute*, Chicago, Illinois

NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION

VINCE BACLAWSKI, *National Electrical Manufacturers Association*, Arlington, Virginia

SAE INTERNATIONAL (SOCIETY OF AUTOMOTIVE ENGINEERS)

ROBERT STEFFEN, *Raytheon Precision Manufacturing*, Dallas, Texas

U.S. DEPARTMENT OF COMMERCE

FRANK W. GAYLE, *National Institute of Standards and Technology*, Gaithersburg, Maryland

U.S. DEPARTMENT OF THE NAVY

CARL LEVANDUSKY, *Naval Air Warfare Center Aircraft Division*, Lakehurst, New Jersey

U.S. DEPARTMENT OF THE AIRFORCE

JEFFREY CALCATERRA, *US Airforce Systems Support Division*, Dayton, Ohio