

STANDARDS ACTION REPORT

April 2019

RECENT STANDARDS ACTIONS

The Aluminum Association completed the temper registration of 2043-T85 Extrusion. In addition, the Association completed registration for the following new AM and Powder Alloys: 7A77.60L, 7A77.61L, 7A77.50, 7A77.51, 7A75.60L, 7A75.61L, 7A75.50 and 7A75.51.

Note: The chemical composition limits of the registered alloys since the last edition of the Tan and Yellow Sheets are listed in the addenda of this publication, available at <http://www.aluminum.org/resources/industry-standards>.

NEW PROJECT ANNOUNCEMENT

Following is a list of new projects initiated since the last report, currently under review by The Aluminum Association's Technical Committee on Product Standards. All parties that could be affected are welcome to comment on individual proposals:

Alloy and Temper Registrations and Revisions

Under Review by Technical Committee on Product Standards

<u>Project No.</u>	<u>Subject</u>
PN19-55	Request for Registration of a New Alloy "6029"

ANSI and ASD Related Projects

<u>Project No.</u>	<u>Subject</u>
PS19-101	Proposed AA/ANSI Temper Designation System for PM and AM Products
PS19-103	ANSI Interpretation question of Table 12.31 in H35.2
PS19-105	ANSI Interpretation question on which table applies, Tables 7.13 or 7.17
PS19-106	ANSI Interpretation question on table 11.2
PS19-107	Interpretation Question - Temper Designations
PS19-108	ANSI Interpretation question on the use of Table 11.2

Miscellaneous Projects

<u>Project No.</u>	<u>Subject</u>
PS19-102	Revision of Welding Aluminum: Theory and Practice
PS19-104	New System for Registration of Tempers for Additive Manufacturing Products, Input Materials and Powder Alloys - Orange Sheets

STANDARDS MEETINGS

Subcommittee on Alloy and Temper Registrations	April 23, 2019
Technical Committee on Product Standards	April 24, 2019

The majority of the Association's standards activities are carried out by the Technical Committee on Product Standards (TCPS) in accordance with The Aluminum Association procedures governing these activities. Product Divisions may also form technical committees to work on specific standards that affect their products. For example, the Electrical Division has a Task Group of AA Representatives on National Electrical Code Panels.

To request a copy of a project or to discuss placing a representative on TCPS, contact John Weritz at standards@aluminum.org