

STANDARDS ACTION REPORT

August 2019

RECENT STANDARDS ACTIONS

The Aluminum Association completed registration of one new international wrought alloy designation 5081. In addition, the association registered two (2) new AM and Powder Alloys designations 8A55.60L AM and 8A55.0 Powder.

Note: The chemical composition limits of the registered alloys since the last edition of the Teal Sheets are listed in the addenda of this publication. In addition, the registered aluminum alloy designations and chemical composition limits for Powders used for Powder Metallurgy (PM) and for Additive Manufacturing (AM) Feedstock and Products are 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>
PN19-58	Request for Registration of a new 6XXX Extrusion Alloy "6029"
PN19-60	Request for Registration of a three (3) new Powder Alloys "8ACE.50L", "8BCE.50L" and "8CCE.50L"

International Registrations

Under Review by Signatories to the Declaration of Accord-Hardener

<u>Project No.</u>	<u>Subject</u>
PN19-59	Request for Registration of a new Hardener Alloy "H2105"

ANSI and ASD Related Projects

<u>Project No.</u>	<u>Subject</u>
PS19-111	Resolution of 2017 ANSI H35 Committee Comment -Flatness Cut from Coil

Miscellaneous Projects

<u>Project No.</u>	<u>Subject</u>
PS19-112	Revision of Standards for Sand and Permanent Mold Casting

STANDARDS MEETINGS

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