

1300 Pacific Avenue Natrona Heights, PA 15065 US Fax: 724-226-6261 Assurance jill.marinchek@atimaterials.com ATImaterials.com J.K. Marinchek Sr. Process Leader, Quality Corporate Quality

January 6, 2023

CUSTOMER:	AMS
SPECIFICATION:	5629J
DATE:	04/2021
SUPERSEDES:	5629H
TYPE:	13-8 Plate

The above specification has been reviewed and approved by ATI Specialty Rolled Products (ATI SRP) for the chemical and mechanical property (hardness and tensile) and delta ferrite requirements only for Plate product.

The following is offered for comment only:

- 1.3 ATI SRP will supply Type 2, Class C material only.
- 2.1 ATI SRP's current response to AMS 2300 shall apply.
- 3.5.2.1.2 ATI SRP plate products will adhere to a 363 HBW (or HRC 38) maximum value in the solution treated condition as measured on the as rolled (or slightly conditioned) rolled surface of a plate sample.

ATI SRP will not work to the macrostructure or grain size requirements.

As a requirement of the International Standard ISO/IEC 17025, please be advised that some mechanical property testing, including elevated temperature tensile testing, and/or some analytical testing, may be subcontracted to an outside testing laboratory. If so, the subcontractor will be an ISO/IEC 17025 Certified laboratory.

Specification AMS 5629J dated 04/01/21 and this response shall apply only to orders received and accepted after 1/6/23.

Sincerely,

J.K. Marinchek Quality Assurance