

METALLURGICAL TEST REPORT

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Order	Material No.	Description	Quantity	Weight	Customer Part	Customer PO	Ship Date
40428711-0010	753754896	3/8 48 X 96 A786 FLOOR PLATE	19	9,952.960			09/04/2024

Chemical Analysis

Heat No.	Vendor	DOMESTIC	Mill	Melted and Manufactured in the USA											
A315079	STEEL DYNAMICS COLUMBUS		STEEL DYNAMICS COLUMBUS	Country of Origin: USA											
Carbon	Manganese	Phosphorus	Sulphur	Silicon	Nickel	Chromium	Molybdenum	Boron	Copper	Aluminum	Titanium	Vanadium	Columbium	Nitrogen	Tin
0.0600	0.3200	0.0110	0.0020	0.0200	0.0400	0.0600	0.0100	0.0000	0.1300	0.0270	0.0010	0.0010	0.0010	0.0070	0.0070

Mechanical / Physical Properties

Mill Coil No.	Tensile (PSI)	Yield (PSI)	% Elong (2 in)	Rckwl	Grain	Charpy	Charpy Dr	Charpy Sz	Temperature	Olsen
23B791976										
Batch 1001941541	19 EA	9,952.960 LB			Batch 1001941545	6 EA	3,143.040 LB	Batch 1001941544	19 EA	9,952.960 LB

THE CHEMICAL, PHYSICAL, OR MECHANICAL TESTS REPORTED ABOVE ACCURATELY REFLECT INFORMATION AS CONTAINED IN THE RECORDS OF THE CORPORATION.

The material is in compliance with EN 10204 Section 4.1 Inspection Certificate Type 3.1

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