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Errata 1

Annex R, Table R-2, footnote g): The table cell shall be changed as indicated by the highlighting:

Table R-2—Minimum Charpy V-notch Impact^a Requirements for Product Temperature Material Plate Specimens (Transverse) and Weld Specimens Including the Heat-affected Zone

Specification Number	Grade/Class	Range in Thickness (in.)	Plate Impact Value ^b (F-B)		Weld Impact Value (F-B)	
			Average	Individual	Average	Individual
ASTM A516	55 and 60	³ 1/2 to 2.50	25	20	20	15
ASTM A516	65 and 70	³ 1/2 to 2.50	25	20	20	15
EN 10028	P275 Qualities NH, NL1, and NL2	³ 1/2 to 2.50	25	20	20	15
ASTM A662	B	³ 1/2 to 2.50	25	20	20	15
CSA-G40.21	36WT ^{c,d}	³ 1/2 to 2.50	25	20	20	15
ASTM A537	Class 1	³ 1/2 to 2.50	25	20	20	15
ASTM A541 ^f	Class 1 (Grades A and B)	³ 1/2 to 2.50	25	20	20	15
ASTM A737	B	³ 1/2 to 2.50	25	20	20	15
ISO 630	S355 Quality D ^{e,g}	³ 1/2 to 2.50	25	20	20	15
ASTM A662	C	³ 1/2 to 2.50	25	20	20	15
EN 10028	P355 Qualities N, NH, NL1, and NL2	³ 1/2 to 2.50	25	20	20	15
CSA-G40.21	46WT ^{c,d}	³ 1/2 to 2.50	25	20	20	15
CSA-G40.21	50WT ^{c,d}	³ 1/2 to 2.50	25	20	20	15
ASTM A537 ^e	Class 2	³ 1/2 to 2.00 ^h	30	25	25	20
ASTM A541 ^f	Class 2 (Grades A and B)	³ 1/2 to 2.00 ^h	30	25	25	20

^a See R 2.2.3.
^b For design metal temperatures of -40 °F and lower, the plate impact values shall be raised 5 F-B.
^c The frequencies of testing for mechanical and chemical properties shall be at least equal to those of ASTM A20.
^d See 4.2.3 for a complete description of this material.
^e The steel shall be fully killed and made with fine-grain practice.
^f See Section 4.2.6.1.
^g For the materials associated with this footnote, thicknesses greater than 2.00 inches up to 2.50 inches are permitted if both the plate and weld impact values are raised **By** 10 F-B. This is in addition to any increase due to footnote b.

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