

Code	Process	Gas	Filler Metal	Base Metal	Position(s)	Thickness, Backing - or - Thickness, Pipe OD & Backing	AWS Certified Welder Certification Name
D1.1	SMAW	N/A	E6010 E7018	A36	2G, 3G, 4G	U - 1/8" Unlimited 3/8" PLATE	SMAW Plate
D1.1	GMAW	AR/CO2, 75/25	ER70S-X	A36	3G, 4G	U - 1/8" Unlimited 3/8" PLATE	GMAW Plate
D1.1	FCAW	AR/CO2, 75/25	E71T	A36	2G, 3G, 4G	U - 1/8" Unlimited – WB 3/8" PLATE	FCAW Plate
D1.1	GTAW	AR	ER70S-X	A36	2G, 3G, 4G	U - 1/8" Unlimited 3/8" PLATE	GTAW Plate
ASME SEC. - IX	SMAW	N/A	E6010 E7018	SA106-B or A53-B	2G, 3G, 4G	U - 1/8" Unlimited 6" PIPE - 0.280 Wall	SMAW Pipe
ASME SEC. - IX	GTAW	AR	ER70S-X	SA106-B or A53-B	6G	U - 1/8" Unlimited 2" PIPE - 0.218 Wall	GTAW Pipe (Carbon Steel)
ASME SEC. - IX	GTAW	AR	309L	SA106-B or A53-B	6G	U - 1/8" Unlimited 2" PIPE - 0.218 Wall	GTAW Pipe (Stainless Steel to Carbon Steel)
ASME SEC. - IX	GTAW	AR	316L	304	6G	U - 1/8" Unlimited 2" PIPE - 0.109 Wall	GTAW Pipe (Stainless Steel)
ASME SEC. - IX	GTAW SMAW	AR	ER70S-X E7018	SA106-B or A53-B	6G	U - 1/8" Unlimited 2 3/4" PIPE - 0.625 Wall	GTAW/SMAW Pipe (Carbon Steel)
ASME SEC. - IX	GTAW SMAW	AR	ER80S-B2 E8018-B2	SA106-B or A53-B	6G	U - 1/8" Unlimited 2 3/4" PIPE - 0.625 Wall	GTAW/SMAW Pipe (Chrome PWHT)

NOTE: The AWS Certified Welder wallet card will not include the AWS Certified Welder certification name.