



RAIL SPECIFICATIONS

WEIGHT PER YARD	NAME	HEIGHT	BASE	HEAD	WEB	LIN.FT. PER TON	TONS PER MILE OF TRACK	BOLT SIZE	SPIKE SIZE
12	A.S.C.E.	2"	2"	1"	3/16"	500	21.12	1/2 X 1-3/4	1/8 X 3
16	A.S.C.E.	2-3/8"	2-3/8"	1-11/64"	7/32"	374	28.16	1/2 X 1-3/4	3/8 X 3-1/2
20	A.S.C.E.	2-5/8"	2-5/8"	1-11/32"	1/4"	300	35.2	1/2 X 2	1/2 X 3-1/2
25	A.S.C.E.	2-3/4"	2-3/4"	1-1/2"	19/64"	240	44	1/2 X 2-1/4	1/2 X 4
30	A.S.C.E.	3-1/8"	3-1/8"	1-11/16"	21/64"	200	52.8	5/8 X 2-1/2	1/2 X 4
35	A.S.C.E.	3-5/16"	3-5/16"	1-3/4"	23/64"	171.2	61.6	5/8 X 2-1/2	1/2 X 4-1/2
40	A.S.C.E.	3-1/2"	3-1/2"	1-7/8"	25/64"	150	70.4	3/4 X 3	1/2 X 4-1/2
45	A.S.C.E.	3-11/16"	3-11/16"	2"	27/64"	133.2	79.2	3/4 X 3	1/2 X 4-1/2
50	A.S.C.E.	3-7/8"	3-7/8"	2-1/8"	7/16"	120	88	3/4 X 3-1/2	5/8 X 5-1/2
60	A.S.C.E.	4-1/4"	4-1/4"	2-3/8"	31/64"	100	105.6	3/4 X 3-1/2	5/8 X 5-1/2
65	A.S.C.E.	4-7/16"	4-7/16"	2-13/32"	1/2"	92.3	114.4	3/4 X 3-1/2	5/8 X 5-1/2
70	A.S.C.E.	4-5/8"	4-5/8"	2-7/16"	33/64"	85.6	123.2	3/4 X 4	5/8 X 5-1/2
75	A.S.C.E.	4-13/16"	4-13/16"	2-15/32"	17/32"	80	132	3/4 X 4	5/8 X 5-1/2
80	A.S.C.E.	5"	5"	2-1/2"	35/64"	75	140.8	7/8 X 4-1/2	5/8 X 5-1/2
80	A.R.A.B.	4-15/16"	4-7/16"	2-7/16"	35/64"	75	140.8	7/8 X 4-1/2	5/8 X 5-1/2
85	A.S.C.E.	5-3/16"	5-3/16"	2-9/16"	9/16"	70.6	149.6	7/8 X 5	5/8 X 5-1/2
90	A.S.C.E.	5-3/8"	5-3/8"	2-5/8"	9/16"	66.6	158.4		
90	A.R.A.A.	5-5/8"	5-1/8"	*2-1/2"	9/16"	66.6	158.4		
90	A.R.A.B.	5-17/64"	4-49/64"	*2-1/2"	9/16"	66.6	158.4		
100	A.R.A.A.	6"	5-1/2"	*2-21/32"	9/16"	60	176	1 X 5-3/8	5/8 X 5-1/2
100	A.R.A.B.	5-41/64"	5-9/64"	*2-19/32"	9/16"	60	176		
100	A.R.E.A.	6"	5-3/8"	*2-19/32"	9/16"	60	176	1 X 5-1/4	5/8 X 5-1/2
100	A.S.C.E.	5-3/4"	5-3/4"	2-3/4"	9/16"	60	176		
115	A.R.E.A.	6-5/8"	5-1/2"	*2-11/16"	5/8"	52.2	202.4	1 X 5-1/4	5/8 X 5-1/2
131	A.R.E.A.	7-1/8"	6"	3"	21/32"	45.8	230.5	1 X 5-1/4	5/8 X 5-1/2

*Tapered head section, widths shown are those measured at 5/8" below top.



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