

PERFORMANCE PIPE
MI & E 14" - 54" IPS - STRAIGHT LENGTHS

DATE ISSUED: 9/21/22

REPLACES: 2/25/2013

IPS			40' LENGTHS				50' LENGTHS				53' LENGTHS			
NOMINAL PIPE SIZE	PIPE SDR RANGE	JOINTS PER BUNDLE	JOINTS PER TRUCK	FEET PER BUNDLE	BUNDLES PER TRUCK	FEET PER TRUCK	JOINTS PER TRUCK	FEET PER BUNDLE	BUNDLES PER TRUCK	FEET PER TRUCK	JOINTS PER TRUCK	FEET PER BUNDLE	BUNDLES PER TRUCK	FEET PER TRUCK
14"	5	3/4	25	120/160	7	1,000	21	150/200	6	1,050	18	159/212	5	954
14"	7	3/4	32	120/160	9	1,280	25	150/200	7	1,250	25	159/212	7	1,325
14"	7.3	3/4	35	120/160	10	1,400	28	150/200	8	1,400	25	159/212	7	1,325
14"	9	3/4	42	120/160	12	1,680	32	150/200	9	1,600	32	159/212	9	1,696
14"	11	3/4	42	120/160	12	1,680	39	150/200	11	1,950	35	159/212	10	1,855
14"	13.5 - 41	3/4	42	120/160	12	1,680	42	150/200	12	2,100	42	159/212	12	2,226
16"	5	3	18	120	6	720	15	150	5	750	15	159	5	795
16"	7	3	24	120	8	960	21	150	7	1500#	18	159	6	954
16"	7.3	3	27	120	9	1,080	21	150	7	1500#	18	159	6	954
16"	9	3	30	120	10	1,200	24	150	8	1,200	24	159	8	1,272
16"	11	3	30	120	10	1200~	30	150	10	1,500~	27	159	9	1,431
16"	13.5 - 41	3	30	120	10	1,200~	30	150	10	1,500~	30	159	10	1,590~
IPS			40' LENGTHS				50' LENGTHS				53' LENGTHS			
NOMINAL PIPE SIZE	PIPE SDR RANGE	JOINTS PER LAYER	JOINTS PER TRUCK	LAYERS PER TRUCK	FEET PER TRUCK		JOINTS PER TRUCK	LAYERS PER TRUCK	FEET PER TRUCK		JOINTS PER TRUCK	LAYERS PER TRUCK	FEET PER TRUCK	
18"	7	5	20	4	800		16	4	850#		15	3	795	
18"	7.3	5	21	5	880#		17	4	850		15	3	795	
18"	9	5	25	5	1,000		20	4	1,000		20	4	1,060#	
18"	11	5	25	5	1,000		24	5	1250#		23	5	1,219	
18"	13.5 - 41	5	25	5	1,000		25	5	1,250		25	5	1,325	
20"	7	5	16	4	680#		13	3	650		13	3	1,325	
20"	7.3	5	18	4	720#		13	3	650		13	3	689	
20"	9	5	20	4	800		17	4	850#		15	3	795	
20"	11	5	20	4	800		20	4	1,000#		18	4	954	
20"	13.5 - 41	5	20	4	800		20	4	1,000		20	4	1,060	
22"	7	4	14	4	560#		11	3	550		10	3	530	
22"	7.3	4	14	4	560		11	3	550		11	3	583#	
22"	9	4	16	4	640		14	4	700#		12	3	636	
22"	11	4	16	4	640		16	4	800		14	4	848#	
22"	13.5 - 41	4	16	4	640		16	4	800		16	4	848	
24"	7	4	12	3	480#		8	2	400		8	2	424	
24"	7.3	4	12	3	480		10	3	500#		8	2	424	
24"	9	4	14	4	560		12	3	600#		11	3	583	
24"	11	4	16	4	640		14	4	700#		12	3	636	
24"	13.5	4	16	4	640		16	4	800		16	4	848#	
24"	15.5 - 41	4	16	4	640		16	4	800		16	4	848	
26"	9 - 41	3	9	3	360		9	3	450		9	3	477	
28"	7	3	8	3	320		6	2	300		6	2	318	
28"	9	3	9	3	360		8	3	450#		8	3	424#	
28"	11 - 41	3	9	3	360		9	3	450		9	3	477	
30"	9	3	9	3	360		6	2	300		6	2	318	
30"	11	3	9	3	360		9	3	450#		8	3	424	
30"	13.5 - 41	3	9	3	360		9	3	450		9	3	477	
32"*	9	3	8	3	320		6	2	300		6	2	318	
32"*	11	3	9	3	360		8	3	400#		6	2	318	
32"*	13.5	3	9	3	360		9	3	450		9	3	477#	
32"*	15.5 - 41	3	9	3	360		9	3	450		9	3	477	
34"	9	3	6	2	240		5	2	250		5	2	265	
34"	11 - 41	3	6	2	240		6	2	300		6	2	318	
36"	9 - 41	2	4	2	160		4	2	200		4	2	212	
42"	11 - 41	2	4	2	160		4	2	200		4	2	212	
48"	15.5 - 41	2	4	2	160		4	2	200		4	2	212	
54"	15.5 - 41	1	2	1	80		2	1	100		2	1	106	

* Indicates when traveling in states with a 13'6" maximum height restriction, shipments of 32" may exceed the height restrictions unless the trailer height is 55.5". Using a drop deck

trailer is also an option for 40' joints.

~ Indicates that one additional layer or pack can be added when shipping via states that allow a trailer / load height of 14 feet. An additional layer can be added to 16" IPS 20' and

40' joints that are DR 11 or thinner, 16" IPS 50' joints that are DR 13.5 or thinner and 16" IPS 53' joints that are DR 17.0 and thinner. 16" DR 13.5 53' joints will allow one extra pack.

Indicates the footage for that DR length will require equipment capable of hauling a 47,000 load.

The quantity of pipe 29' in length and less shall be limited to a maximum of only seven layers high per truck.