



## PIPE STACKING HEIGHT

Coiled pipe is best stored as-received in silo packs. Pipe received in bulk packs or strip load packs should be stored in the same package. If the storage site is flat and level, bulk packs or strip load packs may be stacked evenly upon each other to an overall height of about 6'. For less flat or less level terrain, limit stacking height to about 4'

Individual pipes may be stacked in rows. Pipes should be laid straight, not crossing over or entangled with each other. The base row must be blocked to prevent sideways movement or shifting. The following table shows the suggested jobsite loose storage stacking height limits for PE pipe:

Pipe OD Size	Suggested Stacking Height Limits, Rows		Profile Wall Pipe ID Size (ASTM F 894)	Suggested Stacking Height, Rows
	DR > 17	DR < 17		
4	15	12	18	4
5	12	10	21	3
6	10	8	24	3
8	8	6	27	2
10	6	5	30	2
12	5	4	33	2
14	5	4	36	2
16	4	3	42	1
18	4	3	48	1
20	3	3	54	1
22	3	2	60	1
24	3	2	66	1
26	3	2	72	1
28	2	2	84	1
30	2	2	96	1
32	2	2	120	1
36	2	1		
42	1	1		
48	1	1		
54	1	1		
63	1	1		

See Chapter 2 of Plastic Pipe Institute's (PPI) Handbook of Polyethylene Pipe for further discussion.

NOTICE: The data contained herein is a guide to the use of PolyPipe® polyethylene pipe by Dura-Line and fittings and is believed to be accurate and reliable. However, general data does not adequately cover specific applications, and its suitability in particular applications should be independently verified. In all cases, the user should assume that additional safety measures may be required in the safe installation or operation of the project. Due to the wide variation in service conditions, quality of installation, etc., no warranty or guarantee, expressed or implied, is given in conjunction with the use of this material.