



**Flying W Plastics
HDPE Pipe Safe Pulling Strength**

The following table represents the safe pulling strength of Flying W Plastics' HDPE Pipe under ideal conditions.

Sizes	DR 9	DR 11	DR 13.5	DR 15.5	SCH 40	SCH 80	DR 11 D.I.P.S.	DR 13.5 D.I.P.S.
1"	800#	670#	550#	490#	740#	950#		
1 ¼"	1250#	1070#	890#	780#	1000#	1300#		
1 ½"	1670#	1400#	1160#	1020#	1200#	1600#		
2"	2600#	2190#	1820#	1600#	1610#	2200#		
2 ½"	3800#	3200#	2600#	2300#	2500#	3300#		
3"	5700#	4760#	3950#	3480#	3340#	4520#		
4"	9400#	7880#	6540#	5750#	4750#	6600#	8900#	7400#
5"	14300#	12000#	10000#	8800#	6400#	9100#		
6"	20400#	17000#	14000#	12000#	8300#	12500#	18500#	15300#

PLEASE READ

Flying W Plastics make no warranties or guarantees as to the information in the above table. Please keep in mind that this represents safe pulling strength in ideal conditions. Special considerations should be given to, but not limited to hole size, ground conditions, mud, bending radius, and operator experience.