

HDPE Screens and Casings for Landfills and Well Constructions

SDR 17.6 - class 4 PN 7.5													
outer ø wall thickness mm	weight kg/m	screen						casing					HDPE-bottoms
		1m	2m	3m	4m	6m		1m	2m	3m	4m	6m	
90	5.1	1.39											
110	6.3	2.08											
125	7.1	2.66											
140	8.0	3.34											
160	9.1	4.35											
180	10.2	5.48											
200	11.4	6.79											
225	12.8	8.55											
250	14.2	10.60											
280	15.9	13.20											
315	17.9	16.70											
355	20.1	21.20											
400	22.7	26.90											
450	25.5	34.00											

SDR 11 - class 5 PN 12.5													
outer ø wall thickness mm	weight kg/m	screen						casing					PEHD-bottoms
		1m	2m	3m	4m	6m		1m	2m	3m	4m	6m	
63	5.8	1.05											
75	6.9	1.48											
90	8.2	2.12											
110	10.0	3.14											
125	11.4	4.08											
140	12.8	5.11											
160	14.6	6.67											
180	16.4	8.42											
200	18.2	10.40											
225	20.5	13.10											
250	22.8	16.20											
280	25.5	20.30											
315	28.7	25.70											
355	32.3	32.60											
400	36.4	41.40											
450	41.0	52.40											

material : PEHD 80 acc. to DIN 8074 / 8075
coupling: flush joint
lengths: to choice length 1-6 m
 The flush joint coupling implies a reduction of length of 60-100 mm acc. to tube dimension