

**DRAINFLEX
TECHNICAL DATA****Corrugated flexible drainage pipes from PVC according to DIN 1187**

Applications	<ul style="list-style-type: none">- Soil conservation- Subsoil drainage of sports fields- Subsoil drainage of civil engineering structures outside traffic loads- Drainage of structures in contact with soil						
	Nominal size	DN50	DN65	DN80	DN100	DN125	DN160
External diameter (mm)	50,0	65,0	80,0	100,0	125,5	159,5	199,5
Internal diameter (mm)	44,0	58,0	71,5	91,0	115,0	144,0	182,0
Width of perforations (mm)	1,2 ^{±0,2}	1,2 ^{±0,2}	1,2 ^{±0,2}	1,2 ^{±0,2}	1,2 ^{±0,2}	1,2 ^{±0,2}	1,2 ^{±0,2}
Water inlet area (cm²/m)	> 30	> 34	> 51	> 45	> 52	> 44	> 40
Approx. weight (g/m)	150	230	320	480	650	750	1.240
Outer diameter of coil (m)	1,00	1,26	1,30	1,30	1,35	1,75	2,50
Inner diameter of coil (m)	0,28	0,30	0,40	0,55	0,80	0,85	0,65
Length of coil (m)	50	50	50	50	50	50	45

Technical data, designs and specifications on this file are not binding and are subject to change without prior notice.

