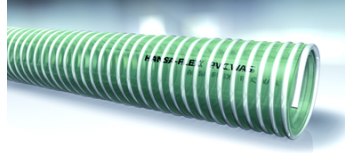


Properties

Application	Construction industry Agricultural technology
Special features	extremely durable, flexible, resistant to pressure and abrasion, UV and weatherproof slightly ribbed outer cover
Inner layer	stable, high flexibility, smooth plasticised PVC
Insert	impact and pressure resistant PVC reinforcing spiral
Outer layer	stable, high flexibility, smooth plasticised PVC
Temp. min.	-5 °C
Temp. max.	60 °C
Media	Water



Note

All "-6" designations for example do not refer to the wall thickness

Item

Identification	Inches	Internal Ø (mm)	Wall thickness (mm)	BD* at 20°C (bar)	Burst pressure (bar)	Vacuum (bar)	Min. bending radius (mm)	Roll length (m)
PVC WAS 19-6	3/4"	19	3,0	8,0	25	0,7	85	50
PVC WAS 25-7	1"	25	3,0	7,0	21	0,6	105	50
PVC WAS 32-6	1.1/4"	32	3,0	6,0	21	0,6	125	50
PVC WAS 38-6	1.1/2"	38	3,5	6,0	18	0,6	150	50
PVC WAS 50-5	2"	51	4,5	5,0	15	0,6	205	50
PVC WAS 60-4.5	2.1/2"	60	4,5	4,5	13	0,6	248	50
PVC WAS 76-3.5	3"	76	4,5	3,5	12	0,6	320	50
PVC WAS 90-3.5	3.1/2"	90	5,0	3,0	11	0,6	395	50

BD = Working pressure