

PVC WAS ELAST

PVC water hose

HANSA FLEX

Properties

Application	Agricultural technology
Special features	durable resistant to pressure and abrasion flexible weatherproof
Standard	ISO 1307
Inner layer	stable, high flexibility, smooth plasticised PVC
Insert	impact and pressure resistant PVC reinforcing spiral
Outer layer	slightly ribbed outer surface
Temp. min.	-20 °C
Temp. max.	50 °C
Media	Water



Item

Identification	Inches	Internal Ø (mm)	BD* at 20°C (bar)	Burst pressure (bar)	Vacuum (bar)	Min. bending radius (mm)	Roll length (m)
PVC WAS 25 ELAST	1"	25	7,0	20	0,9	90	50
PVC WAS 32 ELAST	1.1/4"	32	6,0	17	0,9	130	50
PVC WAS 38 ELAST	1.1/2"	38	6,0	16	0,9	140	50
PVC WAS 51 ELAST	2"	51	5,0	15	0,9	200	50
PVC WAS 63 ELAST	2.1/2"	63	4,5	14	0,9	275	50
PVC WAS 76 ELAST	3"	76	4,0	12	0,9	310	50
PVC WAS 90 ELAST	3.1/2"	90	3,5	10	0,9	375	50
PVC WAS 102 ELAST	4"	102	3,0	10	0,9	410	20 / 30
PVC WAS 110 ELAST	4.3/8"	110	3,0	10	0,9	450	20 / 30
PVC WAS 127 ELAST	5"	127	2,5	9	0,9	520	20 / 30
PVC WAS 152 ELAST	6"	152	2,0	9	0,9	610	15

BD = Working pressure