

Applications:

Medium duty super elastic suction and transportation of solids, liquids, sewage, and chemical waste.

Properties:

Flexible PVC hose, reinforced with a shock resistant rigid PVC spiral.
Erosion and crush resistance under heavy duty conditions. Excellent resistance to weather conditions and most chemicals. Bore smooth to minimize friction loss

Standart Colors:

Dark-Green (available in various colors and diameters on request)

Materials:

DOP Free
RoHS, Reach Standard
UV- protections added

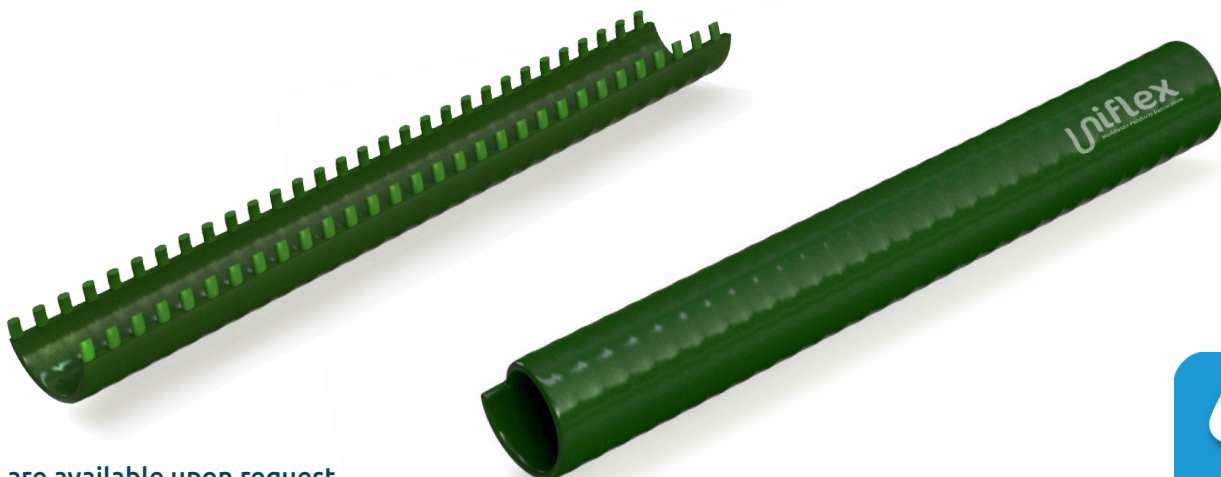
Temperatures Range:

-15°C < Temp <60°C

Standard:

Tolerance: ISO 1307

Code	Internal Diameter		Weight gr / m	Work Pressure Bar / 20°C	Vacuum MH ₂ O	Bending Radius mm	Roll Length m
	mm	Inch					
MDS-100	25	1"	400	8	9	150	50
MDS-130	30		500	8	9	180	50
MDS-125	32	1 ¼"	650	8	9	210	50
MDS-150	38	1 ½"	750	7	9	230	50
MDS-140	40		800	7	9	240	50
MDS-148	48		1100	6	9	336	50
MDS-200	51	2"	1100	6	9	300	50
MDS-260	60		1500	7	9	420	50
MDS-250	63	2 ½"	1500	6	9	360	50
MDS-270	70		1850	5	9	420	50
MDS-300	76	3"	1750	5	9	532	50
MDS-350	89	3 ½"	2400	4	9	540	30
MDS-400	102	4"	3100	4	9	714	30
MDS-450	114	4 ½"	2500	4	9	700	30
MDS-500	127	5"	3250	3	9	750	20
MDS-600	152	6"	4500	2.5		1140	20
MDS-700	178	7"	5000	2		1335	10
MDS-800	203	8"	6000	1		1522.5	10



sizes are available upon request.

