

SANSIL - DIXON Silicone Suction & Delivery Hose



Technical Characteristics	
Application	For use in Pharmaceutical, food & beverage applications in health and personal care industries
Cover	Translucent seamless extruded silicone, Platinum cured
Approvals	FDA 21 CFR 177.2600; USP CLASS VI
Reinforcement	Polyester fabrics, 316L stainless steel helix
Lining	FDA approved transparent seamless smooth silicone, Platinum cured
Temperature	From -40°C to +200°C
Safety Factor	4:1

Sizes					
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Min Bend Radius (mm)	Weight (Kg/Mtr)
13	25	10	40	45	0.39
19	31	10	40	65	0.63
25	38	10	40	80	0.84
32	44	10	40	120	0.99
38	51	10	40	150	1.38
51	63	10	40	180	1.87
63	76	7	28	220	2.23
76	89	4	16	250	2.98
102	114	3	12	360	3.99

DELIKATESSE - PVC Non Toxic Suction & Delivery Hose



Technical Characteristics	
Application	Lightweight flexible hose for use with various food stuffs or solids even at low temperature
Construction	Transparent green food grade PVC
Branding	DIXON DELIKATESSE
Reinforcement	PVC spiral helix, smooth bore
Temperature	-10°C TO +55°C
Safety Factor	3:1

Sizes						
I.D (mm)	O.D (mm)	Max Working Pressure (Bar)	Min Burst Pressure (Bar)	Vacuum	Min Bend Radius (mm)	Weight (Kg/Mtr)
25	32	8	24	0.68	114	0.33
32	39	7	21	0.68	143	0.46
38	45	6.5	19.5	0.68	171	0.55
51	60	6	18	0.68	230	0.81
63	72	5	15	0.68	284	1.04
76	86	4	12	0.68	342	1.38

All Hose Assemblies compliant with Pressure Equipment Directive 2014/68/EU

We reserve the right to change hose specifications without prior notice