



Applications:

Heating and ventilation systems, for suction arms, abrasion resistance.

Properties:

Highly flexible polyurethane hose reinforced with galvanized steel wire.

Excellent resistance to internal and external abrasion over a wide temperature range.

Ester Polyurethane, small bending radius

Compacted up to 85% of its length.

Resistance to solvents and oxidation oil and fuel. (table PU)

Standard Colors:

Transparent to enable visual control of the process

Temperatures Range:

-40°C < Temp < 90°C

Standards:

Tolerance: ISO 1307

EC food contact (EU)

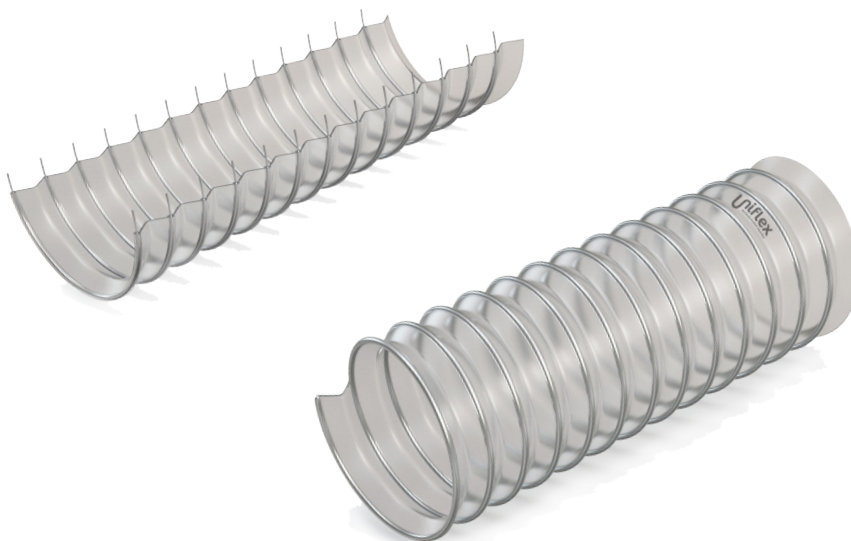
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RoHS, Reach Standard

Abrasion resistance according to:

DIN 53516

Code	Internal Diameter		Weight gr / m ± 10%	Wall thickness +/-0.2 mm	Vacuum MH ₂ O	Bending Radius mm	Roll Length +/- 0.10 m
	mm	Inch					
PRC-150	38	1 1/2"	150	0.30	0.40	26	10
PRC-200	50	2"	230	0.35	0.40	26	10
PRC-260	60		270	0.35	0.40	30	10
PRC-250	63	2 1/2"	285	0.4	0.40	32	10
PRC-270	70		360	0.4	0.40	35	10
PRC-300	76	3"	390	0.4	0.40	38	10
PRC-380	80		410	0.4	0.40	40	10
PRC-350	89	3 1/2"	530	0.4	0.30	50	10
PRC-400	102	4"	570	0.4	0.30	51	10
PRC-500	127	5"	640	0.4	0.25	64	10
PRC-600	152	6"	770	0.5	0.20	76	10
PRC-800	203	8"	1120	0.5	0.10	102	10
PRC-1000	254	10"	1320	0.5	0.10	127	10
PRC-1200	305	12"	1580	0.5	0.08	153	10



sizes are available upon request.

