

Superelastic soft PVC hose with hard PVC spiral.



Suitable for suction and delivery of dirty water and not aggressive liquids

Flexibility



Crushing resistance



Abrasion resistance



Chemical resistance

Chemical Resistance Chart

Temperature range

-40° C +60° C



Agriculture



Industry



Home



Building



Food & Beverage

Part.no.	ID inch	ID mm	OD mm	Weight g/m	Bend radius mm	Workpress bar	Burst press bar	Vacuum mH2O	Coil lenght mt	Pallet mt	Dimension pallet cm
587S0050	1"	25	33,0	400	90	6	18	8	50	1200	80x120
587S.....		50	59,0	840	175	4	12	8	50	300	80x120
587S0060	2"	51	60,0	850	180	4	12	8	50	300	110x130
587S.....		75	86,0	1450	270	3	9	8	50	250	110x130
587S0070	3"	76	87,0	1500	280	3	9	8	50	250	110x130
587S.....		100	112,5	2250	350	2,5	7,5	8	30	150	110x130
587S0080	4"	102	114,5	2300	370	2,5	7,5	8	30	150	110x130

NOTES:

CHEMICAL RESISTANCE CHART available on TP REFLEX web site.

TEMPERATURE RANGE based on qualified literature; material datasheet or product tests. WORKING/BURST PRESSURE based on tests performed with water at temperature of 23±2 °C.

DIMENSIONS AND PERFORMANCES referred to a temperature of 23±2 °C; different temperature as well as handling, storage, aging or application conditions can lead to different values.

TOLERANCE: from 12 mm to 20 mm: ± 0.3 mm | from 22 mm to 50 mm: ± 0.5 mm | from 51 mm to 100 mm: ± 1.0 mm | from 102 mm to 150 mm: ± 1.5 mm from 152 mm to 200 mm: ± 2.0 mm other values: ±5%

TIGHTNESS of hose to be tested after assembly of fittings; the test should be performed in safe conditions. TP REFLEX sales department is at disposal to evaluate requests concerning product application.

TP REFLEX has the right to modify the elements of this catalogue and declines any responsibility for unlike applications/misapplication of its products.