



APPLICATIONS AND PROPERTIES

It is extremely flexible, easy to handle and fold. Low pressure applications or gravity exchanges of loading and unloading of tanks. It is specially designed to handle hydrocarbons and chemicals.

COMPOSITION

Inner lining: PTFE.
Inner helix: Stainless steel 316.
Outer helix: Stainless steel 316.
Cover: Polypropylene.
Colour: Red.

Code	Ø ID inch	Weight kg/m	Work Pressure		Bend Radius mm	Roll Length m/roll
			bar	PSI		
0192025	1	0,850	10	150	68	30
0192032	1 1/4	0,970	10	150	74	30
0192040	1 1/2	1,500	10	150	105	30
0192050	2	2,000	10	150	190	30
0192065	2 1/2	3,050	10	150	225	30
0192080	3	3,550	10	150	290	30
0192100	4	6,400	10	150	320	30

Note: This material is always supplied cut to size and with couplings.
Safety factor: 5:1
Temperature: -20°C to +100°C
Marking: PTFECOMP XX 10 BAR SOMAFLEX EN13765-BS5842