



## APPLICATIONS AND PROPERTIES

Extrusion built hose very light and flexible. It is specially designed for tasks of welding, flame cutting and allied processes in shipyard industry and construction.

## COMPOSITION

<b>Interior tube:</b>	Smooth black synthetic rubber.
<b>Reinforcement:</b>	High tenacity synthetic braided.
<b>External cover:</b>	Smooth orange synthetic rubber resistant to abrasion, weathering and severe operating conditions.

Code	Ø ID		Ø OD	Thick-ness	Weight	Work Pressure		Bend Radius	Roll Length
	inch	mm				mm	mm		
0173006	1/4	6	12	3,00	0,150	20	300	30	100
0173008	5/16	8	16	4,00	0,250	20	300	35	100
0173010	3/8	10	17	3,50	0,250	20	300	40	100
0173016	5/8	16	25	4,50	0,470	20	300	80	50

<b>Note:</b>	It can be supplied cut to size.
<b>Safety factor:</b>	3:1
<b>Temperature:</b>	-25°C to +70°C
<b>Marking:</b>	ISO 3821 - EN 559 (2.0 Mpa) 20 BAR SOMAFLEX "YEAR" PR-20 PROPANE (ØIDx ØOD)
<b>Marking type:</b>	Letters in black.
<b>Norm:</b>	ISO 3821 - EN 559