



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

Interior tube:	Smooth black synthetic rubber.
Reinforcement:	High tenacity synthetic braided.
External cover:	Smooth red synthetic rubber resistant to abrasion, weathering and severe operating conditions.

Code	Ø ID		Ø OD mm	Thick- ness mm	Weight kg/m	Work Pressure		Bend Radius mm	Roll Length m/roll
	inch	mm				bar	PSI		
0176006	1/4	6	14	4,00	0,220	20	300	30	100
0176008	5/16	8	16	4,00	0,270	20	300	35	100
0176009	3/8	9	17	4,00	0,240	20	300	40	100
0176010	3/8	10	17	3,50	0,270	20	300	45	100
0176013	1/2	13	21	4,00	0,380	20	300	70	50

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