



Imperial Superlite High Rise Fire Hose

Imperial Superlite											
Size inch mm	Service		Pressure Proof		Burst		Bowl Size		Weight*		Coil Diameter
	psi	kPa	psi	kPa	psi	kPa	inch	mm	50' (15m) lbs.	50' (15m) kg	50' (15m) inch mm
1-1/2 38	300	2100	600	4200	900	6300	1-3/4	44	11	5.0	13 330
2 50	300	2100	600	4200	900	6300	2-3/16	56	18	8.1	14 356
2-1/2 65	300	2100	600	4200	900	6300	2-3/4	70	20	9.0	15 381

Imperial Superlite is an ultra-lightweight, maneuverable, nitrile rubber hose designed specifically for fighting fires in high rise buildings. The lightweight through-the-weave construction is heat and puncture resistant, kink resistant and has low friction loss. The rubber cover prevents water from penetrating the reinforcement thus minimizing the weight of the hose when in service. The standard color for Imperial Superlite is blue.

Imperial Superflow Large Diameter Supply Hose

Imperial Superflow											
Size inch mm	Service		Pressure Proof		Burst		Bowl Size		Weight*		Coil Diameter
	psi	kPa	psi	kPa	psi	kPa	inch	mm	100' (30m) lbs.	100' (30m) kg	100' (30m) inch mm
3 75	300	2100	600	4200	900	6300	3-13/32	87	70	31.5	25 635
4 100	225	1575	450	3150	675	4725	4-5/16	110	90	40.5	24 610
5 125	200	1400	400	2800	600	4200	5-3/8	137	109	49.1	27 686

Imperial Superflow is a tough large diameter hose with the ability to deliver more water at a lower cost. But it doesn't stop there. It is lightweight, compact and durable with a high resistance to oils, chemicals, ozone and heat. Its tough, high tensile cover and lining, permanently interlocked with the synthetic reinforcement, provide greater abrasion resistance while being snag-proof, kink resistant, and immune to mildew or rot. U.L. labeling is available on 4" (100 mm) and 5" (125 mm) only. The standard color for Imperial Superflow is yellow.

Imperial F187 Polyester Single Jacket Plastic Lined Forestry Hose

Imperial F187											
Size inch mm	Service		Pressure Proof		Burst		Bowl Size		Weight*		Coil Diameter
	psi	kPa	psi	kPa	psi	kPa	inch	mm	100' (30m) lbs.	100' (30m) kg	100' (30m) inch mm
1 25	300	2100	600	4200	900	6300	1-1/4	31.8	7.5	3.4	14 356
1-1/2 38	300	2100	600	4200	900	6300	1-3/4	45	13.5	6.1	16 406

A lightweight polyester jacket, polyurethane lined forestry fire hose that meets the USDA-US Forest Service Specification 5100-187. The standard color for Imperial F187 is white.

Imperial 629 Rubber Covered Through-The-Weave Forestry Hose

Imperial 629											
Size inch mm	Service		Pressure Proof		Burst		Bowl Size		Weight*		Coil Diameter
	psi	kPa	psi	kPa	psi	kPa	inch	mm	100' (30m) lbs.	100' (30m) kg	100' (30m) inch mm
1 25	300	2100	600	4200	900	6300	1-1/4	31.8	10	4.5	16 406
1-1/2 38	300	2100	600	4200	900	6300	1-11/16	42.9	17	7.5	18 457

Nitrile rubber covered forestry hoses that require no washing or drying and are mildew resistant. A protective rubber covering resists burns and prevents damage of the textile reinforcement which may be caused by abrasion or hot embers. The standard color is high visibility yellow. There is a minimum order quantity for 1-1/2" size.