

Industrial Fire and General Purpose Hose

Imperial 70S3 Polyester Single Jacket Rubber Lined Fire Hose

Imperial 70S3										
Size inch mm	Service psi kPa	Pressure				Bowl Size		Weight*		Coil Diameter
		Proof psi kPa	Burst psi kPa	inch	mm	50' (15m) lbs. kg	50' (15m) inch mm			
1-1/2 38	150 1050	300 2100	450 3150	1-13/16	46	11 5.0	15 381			
2-1/2 65	150 1050	300 2100	450 3150	2-7/8	73	22 9.9	16 406			

A single jacket, polyester industrial fire hose with an ozone-resistant E.P.D.M. rubber lining. The spun polyester yarn in the jacket offers superior strength and wear characteristics. The polyester construction is mildew resistant. The standard color for Imperial 70S3 Hose is white. Other colors available with our innovative PERM-I-DENT II abrasion resistant coatings are red, yellow, orange, blue, green and tan.

Imperial 70S5 Polyester Single Jacket Rubber Lined Fire Hose

Imperial 70S5										
Size inch mm	Service psi kPa	Pressure				Bowl Size		Weight*		Coil Diameter
		Proof psi kPa	Burst psi kPa	inch	mm	50' (15m) lbs. kg	50' (15m) inch mm			
1-1/2 38	250 1750	500 3500	750 5250	1-13/16	46	11 5.0	15 381			
2-1/2 65	250 1750	500 3500	750 5250	2-7/8	73	22 9.9	16 406			

A single jacket, polyester industrial fire hose with an ozone-resistant E.P.D.M. rubber lining. The spun polyester yarn in the jacket offers superior strength and wear characteristics. The polyester construction is mildew resistant. The standard color for Imperial 70S5 Hose is white. Other colors available with our innovative PERM-I-DENT II abrasion resistant coatings are red, yellow, orange, blue, green and tan.

Imperial 70S6 Polyester Single Jacket Rubber Lined Fire Hose

Imperial 70S6										
Size inch mm	Service psi kPa	Pressure				Bowl Size		Weight*		Coil Diameter
		Proof psi kPa	Burst psi kPa	inch	mm	50' (15m) lbs. kg	50' (15m) inch mm			
1-1/2 38	300 2100	600 4200	900 6300	1-13/16	46	11 5.0	15 381			
2-1/2 65	300 2100	600 4200	900 6300	2-7/8	73	22 9.9	16 406			

A single jacket, polyester industrial fire hose with an ozone-resistant E.P.D.M. rubber lining. The spun polyester yarn in the jacket offers superior strength and wear characteristics. Designed for interior or exterior fire protection, Imperial 70S6 is NFPA compliant as an attack hose. The polyester construction is mildew resistant. The standard color for Imperial 70S6 Hose is white. Other colors available with our innovative PERM-I-DENT II abrasion resistant coatings are red, yellow, orange, blue, green and tan.

Imperial 70D6 Polyester Double Jacket Rubber Lined Fire Hose

Imperial 70D6										
Size inch mm	Service psi kPa	Pressure				Bowl Size		Weight*		Coil Diameter
		Proof psi kPa	Burst psi kPa	inch	mm	50' (15m) lbs. kg	50' (15m) inch mm			
1-1/2 38	300 2100	600 4200	900 6300	1-15/16	49	15 6.8	18 457			
1-3/4 45	300 2100	600 4200	900 6300	2-1/8	54	22 9.9	18 457			
2-1/2 65	300 2100	600 4200	900 6300	3	76	31 14.0	21 533			
3 75	300 2100	600 4200	900 6300	3-9/16	90	38 17.1	21 533			

This heavy duty double jacket industrial fire hose is designed for daily use where higher pressure and additional abrasion resistance is required. Construction of 100% high tensile strength virgin polyester yarns, both warp and filler, provides extra durability. Hose comes standard with E.P.D.M. lining. The standard color for Imperial 70D6 Hose is white. Other colors available with our innovative PERM-I-DENT II abrasion resistant coatings are red, yellow, orange, blue, green and tan.

Imperial 662 Through-The-Weave Industrial Fire Hose

Imperial 662										
Size inch mm	Service psi kPa	Pressure				Bowl Size		Weight*		Coil Diameter
		Proof psi kPa	Burst psi kPa	inch	mm	50' (15m) lbs. kg	50' (15m) inch mm			
1-1/2 38	250 1750	500 3500	750 5250	1-3/4	44	10 4.5	12 305			
1-3/4 45	250 1750	500 3500	750 5250	2	51	14 6.3	14 356			
2 50	250 1750	500 3500	750 5250	2-3/16	56	18 8.1	14 356			
2-1/2 65	250 1750	500 3500	750 5250	2-3/4	70	19 8.6	14 356			

Imperial 662 is a layflat, lightweight, flexible fire hose specifically designed for industrial fire protection. Imperial 662 is U.L. approved and features a unique through-the-weave, one piece construction that will not delaminate. The synthetic reinforcement is totally encased in a PVC nitrile rubber cover and lining which is resistant to fuels, oils, chemicals, abrasion, heat, mildew, rot, and ozone. The