



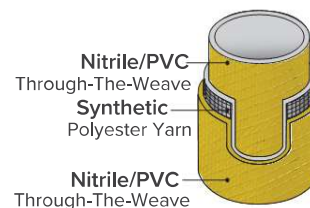
C) DURALEX FIRE HOSE, UL LISTED DESCRIPTION

- **OUTER & INNER LAYERS:** Specially formulated rubber, extruded through the tabular fabric. Smooth liner surface minimize head loss. High Temperature resistance.
- **INTERMEDIATE TEXTILE FABRIC REINFORCEMENT:** Jacket manufactured with tubular weave with high-tenacity polyester thread. Free of defects such as broken threads, knots, etc.



CHARACTERISTICS

- Excellent resistance to abrasion and to intensive professional use.
- High resistance to oil, gasoline and a wide range of chemicals.
- Highly resistant to both contact and radiant heat.
- Lightweight hose, remaining flexible even at low temperatures (-20° C)
- Easy to handle and wind up thanks to its great flexibility.
- Special textile construction provides high breaking resistance.
- No maintenance or drying required.



APPLICATIONS

FIELDS OF APPLICATION

- Ideal for Fire Departments and Professional Industry services.
- Refineries.
- Armed Forces.
- Airports.
- Ships and Oil Rigs.
- Heavy Industry.

HOSE DATA

- Hose: Single Jacket as per UL 19 Standard
- Color: Red / Yellow
- Coupling: Available with Brass/Aluminum material with options of NH Threaded Storz & Instantaneous Coupling, other types are available upon request.
- Standard Length: 30 Meters, Other lengths available upon request.

***WARNING** - Hose is not rated for air or any other liquids. Test ratings are for water use only with Storz couplings installed. Internal temperature of water not to exceed 103° F.

SPECIFICATION

Model Number	Diameter in.	Weight gr/m	Thickness mm	Working Pressure Psi	Test Pressure Psi	Burst Pressure Psi	Standard Compliance/ Approvals
Duralex 38	1½"	360	2.3	290	580	870	UL 19, NFPA 1961 UL LISTED
Duralex 65	2½"	575	3.6	245	500	750	
Duralex 100	4"	1050	3	215	430	645	
Duralex 38-EL	1½"	310	2.1	300	600	900	
Duralex 45-EL	1 ¾"	360	2.9	300	600	900	
Duralex 50-EL	2"	450	3	300	600	900	
Duralex 65-EL	2½"	580	3	300	600	900	
Duralex 75-EL	3"	870	3	300	600	900	
Duralex 100-EL	4"	890	2.6	250	500	750	
Duralex 125-EL	5"	1190	2.8	250	500	750	