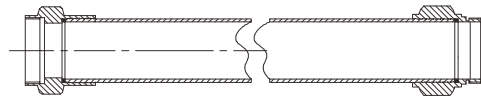


Double jacket fire hose

Double jacket fire hose is usually used as fire attack hose, high rise backpacks hose, supply line hose. It highly resists abrasion and withstands repeated high pressures than other hoses, very strong and durable, but also flexible.



- Certificate: UL Listed / FM Approved
- Standard: UL 19, NFPA 1961 / 1962
- Feature: Double jacket, strong
- Color: White, or impregnated yellow, red, etc.
- Ratings: Ozone resistance
- Temperature: -50°C to 70°C



Main parts and material

Lining	EPDM / TPU	Single jacket	100% high tenacity polyester for warp and filler threads
Coupling	Brass / aluminum, rocker lug swivel, NH	Packing	Rolled

Available size (Source 1 with UL or FM)

Size	Type	Lining	Length (feet)	Service pressure (psi)	Proof pressure (psi)	Burst pressure (psi)	Ref. No.
1-1/2"	Double jacket	EPDM	50 / 75 / 100	300	600	900	F4201 (UL)
2-1/2"	Double jacket	EPDM	50 / 75 / 100	300	600	900	F4202 (UL)
1-1/2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4203 (UL)
1-3/4"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4204 (UL)
2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4205 (UL)
2-1/2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4206 (UL)
3"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4207 (UL)
1-1/2"	Double jacket	TPU	50 / 75 / 100	400	800	1200	F4208 (UL)
1-3/4"	Double jacket	TPU	50 / 75 / 100	400	800	1200	F4209 (UL)
3"	Double jacket	TPU	50 / 75 / 100	400	800	1200	F4210 (UL)
1-1/2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4211 (FM)
1-3/4"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4212 (FM)
2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4213 (FM)
2-1/2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4214 (FM)

Note:

1. The couplings are pre-assembled on both ends of fire hose through expansion rings.
2. For F4201 to F4210, please refer to UL certificate (Cert No EX27792) as our TPMC brand.

Double jacket fire hose

Available size (Source 2 with UL or FM)

Size	Type	Lining	Length (feet)	Service pressure (psi)	Proof pressure (psi)	Burst pressure (psi)	Ref. No.
2-1/2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4221 (UL)
1-1/2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4222 (FM)
1-3/4"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4223 (FM)
2-1/2"	Double jacket	EPDM	50 / 75 / 100	400	800	1200	F4224 (FM)
1-1/2"	Double jacket	TPU	50 / 75 / 100	400	800	1200	F4225 (FM)
1-3/4"	Double jacket	TPU	50 / 75 / 100	400	800	1200	F4226 (FM)
2-1/2"	Double jacket	TPU	50 / 75 / 100	400	800	1200	F4227 (FM)

Note: The couplings are pre-assembled on both ends of fire hose through expansion rings.