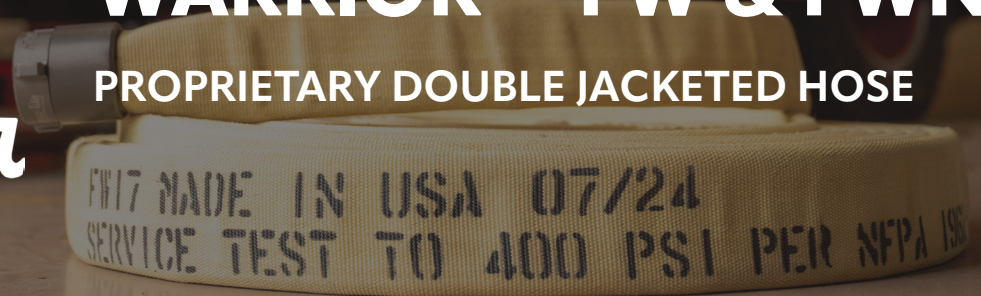




WARRIOR™ FW & FWN

PROPRIETARY DOUBLE JACKETED HOSE

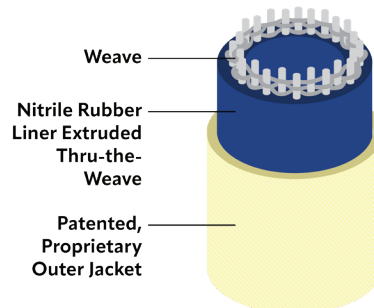


The Warrior™ hose is a revolutionary attack hose built to conquer the heat of modern fires. Independent lab tests prove the Warrior™ can withstand extreme heat for extended periods. But it's not just about survival; the Warrior™ delivers exceptional water flow, kink resistance, and handling – even under pressure. This translates to a hose that performs exceptionally well, even in the harshest environments. Equipping firefighters with the Warrior™, is helping to increase firefighter and civilian survivability in fires. The Warrior™ sets a new standard for high-temperature attack hoses, proving itself to be in a class of its own.

Neither the para-aramid fiber nor the inner lining of the Warrior™ hose contains PFAS (per-and-polyfluoroalkyl substances).

FEATURES

- 60 minutes of radiant testing at 30 kw/m² of heat flux without failure.
- More than three times the abrasion resistance of any current hose on the market.
- Excellent handling, kink resistance, and flow at the nozzle at pressures of 45 psi to 100 psi.
- Optional Dura-Cote™ treatment.
- Remains flexible to temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Manufactured in accordance with NFPA 1960 standard, latest edition within our ISO-9001:2015 certified quality assurance system.
- An attack line designed with a 1.77" and 1.88" ID waterway.

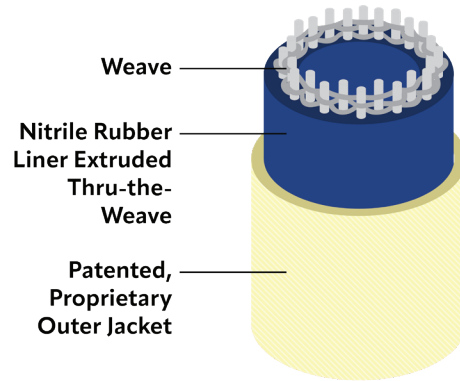


HOSE COLORS*



WARRIOR™ FW & FWN

PROPRIETARY DOUBLE JACKETED HOSE



HOSE COLORS*



*Please note: color will transfer and fade with use.

TECHNICAL DATA & INFORMATION	
Model	Warrior™ (FW & FWN)
Basic Construction	Proprietary para aramid outer jacket material, thru-the-weave nitrile rubber liner.
Application	Attack, Low PSI, CAFS
Colors:	Natural, Yellow, Red, Orange, Green, Blue
Temperature Range	-40° F - 200° F
Testing Pressures:	
Service	400 psi
Proof	800 psi
Burst	1200 psi

WARRIOR™ FW

PROPRIETARY DOUBLE JACKETED HOSE

TECHNICAL DATA & INFORMATION										
NOMINAL SIZE	INTERNAL/OUTSIDE DIAMETER				WEIGHT					
	Dry ID	Charged ID at 50 psi	Charged ID at 150 psi	Charged OD at 150 psi	Water Pickup Weight*	Dry (lbs./50' coupled)	Charged at 50 psi (lbs./50' coupled)	# of Gallons/50'	Charged at 150 psi (lbs./50' coupled)	# of Gallons/50'
1-1/2"	-	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending	Pending
1-3/4"	1.893"	2.059	2.0835	2.3145	3.6 LBS	22	93.77	8.64	95.46	8.85
2-1/2"	2.518"	2.762	2.788	3.044	5.6 LBS	36	165.09	15.55	167.53	15.84

TECHNICAL DATA & INFORMATION									
NOMINAL SIZE	DOORWAY KINK	ABRASION RESISTANCE	HEAT RESISTANT TESTING (CONDUCTIVE)		HEAT RESISTANT TESTING (RADIANT)		PACKABILITY		
			# of Taber Abrasion Cycles (H-22 wheel)	Average Time to 20 psi Drop	Average GPM Loss	Average Time to 20 psi Drop	Average GPM Loss	Flat Width	Edge Thickness
1-1/2"	24" / 50psi	91,000+	15 minutes	No leakage	60 minutes	No leakage	Pending	Pending	Pending
1-3/4"	24" / 50psi	91,000+	15 minutes	No leakage	60 minutes	No leakage	3.11"	.589"	.743"
2-1/2"	24" / 50psi	91,000+	15 minutes	No leakage	60 minutes	No leakage	4.33"	.60"	1.0"

*10-year warranty, 3-year all hazard warranty.

*MIL Std 24606 used for water pickup weight.

*1-3/4" and 2-1/2" are UL/ULC Pending.

*Potable water approved: No

*Quality Management System Certification: ISO 9001:2015 Registration # 11-R1045

WARRIOR™ FWN

PROPRIETARY DOUBLE JACKETED HOSE

TECHNICAL DATA & INFORMATION										
NOMINAL SIZE	INTERNAL/OUTSIDE DIAMETER				WEIGHT					
	Dry ID	Charged ID at 50 psi	Charged ID at 150 psi	Charged OD at 150 psi	Water Pickup Weight*	Dry (lbs./50' coupled)	Charged at 50 psi (lbs./50' coupled)	# of Gallons/50'	Charged at 150 psi (lbs./50' coupled)	# of Gallons/50'
1-3/4"	1.77"	1.9515	1.9815	2.212	3 LBS	21	85.44	7.7645	87.44	8.001

TECHNICAL DATA & INFORMATION									
NOMINAL SIZE	DOORWAY KINK	ABRASION RESISTANCE	HEAT RESISTANT TESTING (CONDUCTIVE)		HEAT RESISTANT TESTING (RADIANT)		PACKABILITY		
		# of Taber Abrasion Cycles (H-22 wheel)	Average Time to 20 psi Drop	Average GPM Loss	Average Time to 20 psi Drop	Average GPM Loss	Flat Width	Edge Thickness	180° Bend Thickness
1-3/4"	24" / 50psi	91,000+	15 minutes	No leakage	60 minutes	No leakage	3.14"	.645"	1.343"

*10-year warranty, 3-year all hazard warranty.

*MIL Std 24606 used for water pickup weight.

*Potable water approved: No

*Quality Management System Certification: ISO 9001:2015 Registration # 11-R1045