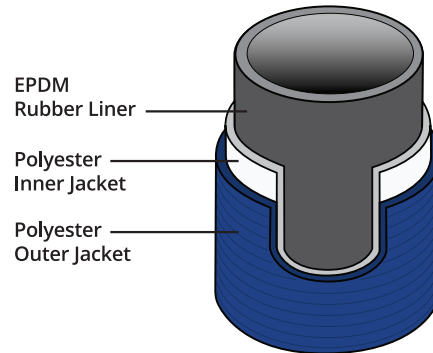




# 8D™

## POLYESTER DOUBLE JACKET ATTACK HOSE



### HOSE COLORS



Snap-tite Hose Technical Data & Information	
<b>Model</b>	8D™
<b>Basic Construction</b>	Polyester outer/inner jacket, EPDM rubber liner with calender rubber backing.
<b>Application</b>	Attack
<b>Colors:</b>	Yellow, Red, Blue, Orange, Green, White (coated), White (uncoated)
<b>Temperature Range</b>	-40° F - 150° F
<b>Testing Pressures:</b>	
Service	400 psi
Proof	800 psi
Burst	1200 psi

## POLYESTER DOUBLE JACKET ATTACK 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"	1.22"	Available upon Request			Available upon Request					
1-1/2"	1.69"	1.732	1.747	1.965	4 LBS	17	68	6.11	6.22	69
1-3/4"	1.85"	1.9	1.934	2.165	3.8 LBS	18	79	7.36	81	7.64
2"	2.228"	2.312	2.362	2.55	3.8 LBS	24	114.45	10.89	118.4	11.37
2-1/2"	2.649"	2.723	2.912	3.175	6.4 LBS	30	155.51	15.12	173.54	17.29
3"	3.15"	-	-	-	-	33	-	-	-	-

TECHNICAL DATA & INFORMATION									
NOMINAL SIZE	DOORWAY KINK	ABRASION RESISTANCE	HEAT RESISTANT TESTING (CONDUCTIVE)		HEAT RESISTANT TESTING (RADIANT)		PACKABILITY		
			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"	-	55,000+	Available upon Request		Available upon Request		2.20"	.578"	1.216"
1-1/2"	-	55,000+	Available upon Request		Available upon Request		2.91"	.50"	.78"
1-3/4"	30" / 100psi	55,000+	Available upon Request		Available upon Request		3.07"	.50"	.84"
2"	-	55,000+	Available upon Request		Available upon Request		3.62"	.50"	.86"
2-1/2"	30" / 100psi	55,000+	Available upon Request		Available upon Request		4.37"	.5505"	.81"
3"	Avail. upon Request	55,000+	Available upon Request		Available upon Request		5.27"	.920"	1.653"

\*10-year warranty.

\*MIL Std 24606 used for water pickup weight.

\*1-3/4" and 2-1/2 are ULC Certified.

\*Potable water approved: No

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