



FLX-CRETE 100

TEXTILE CONCRETE HOSE - 100 Bar W.P.

Application	High pressure concrete placement hose used in construction.
Tube	Black, smooth, anti-static, NR/SBR rubber compound.
Reinforcement	High strength synthetic plies, anti-static copper wire.
Cover	Wrapped impression, abrasion and weather resistant, anti-static, pin-pricked, NR/SBR rubber compound.
Temp. Range	-40°C to +85°C ; -40°F to 185°F



ID



OD



WP



BP



W



L

inch	mm	inch	mm	BAR	PSI	BAR	PSI	gr/mt	mt
1"	25.4	1.70	43.2	100	1500	200	3000	1302	61
1 1/4"	32	1.95	49.5	100	1500	200	3000	1509	61
1 1/2"	38	2.40	61	100	1500	200	3000	2465	61
2"	50.8	2.83	72	100	1500	200	3000	2763	61
2 1/2"	63.5	3.37	85.5	100	1500	200	3000	3492	61
3"	76.2	4.01	101.8	100	1500	200	3000	4864	61
3 1/2"	90	4.68	119	100	1500	200	3000	6433	61
4"	101.6	5.15	131	100	1500	200	3000	7349	61
5"	127	6.06	154	100	1500	200	3000	8044	61

Abrasion loss value of the tube $\leq 50 \text{ mm}^3$ (according to DIN ISO 4649:2006)