

UHMWPE CHEMICAL SUCTION & DISCHARGE DOCK HOSE 300PSI



Heavy duty chemical suction and discharge hose designed with ultra-high molecular weight polyethylene tube, excellent in handling a wide range of chemicals, petroleum products and oils.

INNER TUBE	White, smooth, Ultra High Molecular Weight Polyethylene (UHMWPE)
OUTER COVER	Blue, smooth (wrapped finish), EPDM rubber, resistant to chemical, weathering and ozone
REINFORCEMENT	Multi layers of close mesh textile cords with embedded steel wire helix
TEMPERATURE	-30°C to +65°C
SAFETY FACTOR	3 : 1
COLOR	White marking with text "SAFEFLEX UHMWPE CHEMICAL SUCTION"

ID	OD	MTR/ROLL	MAX WP	TEST PRESSURE	WEIGHT	BR
(INCH)	(MM)		(PSI)	(PSI)	(KG/M)	(MM)
3	93	60	300	450	2.93	500
4	124	60	300	450	4.95	730
5	148	60	300	450	6.60	900
6	181	40	300	450	7.80	1010
8	231	20	300	450	15.96	1625
10	286	20	300	450	22.28	2035