

## Alfaflex Dry Cement Delivery Hose 300 PSI WP

Abrasion resistant tube and cover fabricated with highest quality elastomer compounds for maximum performance. Used in the transfer of dry materials & slurries and ideal for dry cement, pebble, lime brine, barite and other abrasive media.



<b>T</b>	Black NR/SBR rubber blend
<b>C</b>	Black NR/SBR rubber blend
<b>R</b>	Multiple textile plies
<b>T.P.</b>	-20°F to +180°F (-30° C to + 80°C)
<b>S.F.</b>	4:1
<b>B</b>	ALFAFLEX Bulk/Cement Discharge Hose 300 - PSI W.P.

\* T - Tube, C - Cover, R - Reinforcement, T.P - Temperature, S.F. - Safety Factor, B - Branding.

I.D.	O.D.	Standard Length	Working Pressure	Burst Pressure	Approx. Weight
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in	mm	mm	ft	m	PSI	bar	PSI	bar	kg/m
2	50.8	70	200	60	300	20	900	60	2.05
2½	63	89	200	60	300	20	900	60	2.60
3	76.2	96	200	60	300	20	900	60	3.13
4	101.6	124	200	60	300	20	900	60	4.60
5	127	153	200	60	300	20	900	60	6.99
6	152	170	200	60	150	10	450	30	8.21

\* Standard Hose Length : 200ft(60m), 100ft(30m)

## Alfaflex Bulk Material Handling Hose 300 PSI

Abrasion resistant tube and cover fabricated with highest quality elastomer compounds for maximum performance. Used in the transfer of dry materials & slurries and ideal for dry cement, pebble, lime brine, barite and other abrasive media.



- T** Black NR/SBR rubber blend
- C** Black NR/SBR rubber blend
- R** Multiple textile plies, supported with wire helix
- T.P.** -20°F to +180°F (-30° C to + 80°C)
- S.F.** 4:1
- B** ALFAFLEX Bulk/Cement Suction Hose 300-PSI W.P.

\* T - Tube, C - Cover, R - Reinforcement, T.P - Temperature, S.F. - Safety Factor, B - Branding.

I.D.		Reinf. Plies	O.D.		Standard Length		Bend Radius		Working Pressure		Approx. Weight	
in	mm		in	mm	ft	m	in	mm	PSI	kg/cm <sup>2</sup>	lbs/ft	kg/m
2	50.8	2	2.882	73.2	200	60	12	300	300	20	2.24	3.33
2 1/2	63.5	2	3.382	85.9	200	60	15	375	300	20	2.65	3.95
3	76.2	2	3.921	99.6	200	60	20	500	300	20	3.36	5.00
4	101.6	2	4.953	125.8	200	60	28	700	300	20	4.40	6.55
5	127.0	2	6.079	154.4	100	30	25	625	300	20	5.56	8.28

6	152.4	2	7.087	180.0	100	30	36	900	150	10	6.60	9.83
8	203.2	2	9.362	237.8	100	30	56	1,400	150	10	10.97	16.33
10	254.0	2	11.512	292.4	100	30	80	2,000	150	10	14.89	22.15
12	304.8	2	13.591	345.2	100	30	110	2,750	150	10	18.50	27.53

\* Standard Hose Length : 200ft(60m), 100ft(30m)