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Aviation - SG



Applications: Designed for suction and delivery of aviation fuels.

Conforming Standards: AS2683, Type 2, Grade 3, Kind 1

Construction: Black PVC coated Polypropylene fabric with white spiral layline, inner wire stainless steel and outer is galvanised steel.

Temperature: -20°C to +180°C

Hose Size (mm)	PRODUCT CODE	WP Kpa	BP Kpa	Bend Radius mm	Vacuum %	Safety Factor	Weight Kg/mtr
40	AVA-040	700	4200	75	90	6:1	1.30
50	AVA-050	700	4200	80	90	6:1	1.60
65	AVA-065	700	4200	90	90	6:1	1.88
80	AVA-080	700	4200	125	90	6:1	2.26
100	AVA-100	700	4200	220	90	6:1	2.83

Aviation - SS



Applications: Designed for suction and delivery of aviation fuels.

Conforming Standards: AS2683, Type 2, Grade 3, Kind 1

Construction: Black PVC coated Polypropylene fabric with white spiral layline, inner and outer wires are stainless steel.

Hose Size (mm)	PRODUCT CODE	WP Kpa	BP Kpa	Bend Radius mm	Vacuum %	Safety Factor	Weight Kg/mtr
40	AVASS-040	700	4200	75	90	6:1	1.30
50	AVASS-050	700	4200	80	90	6:1	1.60
65	AVASS-065	700	4200	90	90	6:1	1.88
80	AVASS-080	700	4200	125	90	6:1	2.26
100	AVASS-100	700	4200	220	90	6:1	2.83

Composite Hose

Materials Handling

Heatflex - GG



Applications: Hose is primarily designed for suction and delivery applications of hot bitumen under pressure or gravity fed. Can also be used to handle fluids at high temperatures.

Conforming Standards: AS2683, Type 1, Grade 3, Kind 1

Construction: White without a layline, inner and outer wires are galvanised steel.

Temperature: -20°C to +180°C

Hose Size (mm)	PRODUCT CODE	WP Kpa	BP Kpa	Bend Radius mm	Vacuum %	Safety Factor	Weight Kg/mtr
20	966-020	700	4200	50	90	6:1	0.08
25	966-025	700	4200	50	90	6:1	0.09
40	966-040	700	4200	75	90	6:1	1.50
50	966-050	700	4200	80	90	6:1	2.00
65	966-065	700	4200	90	90	6:1	2.80
80	966-080	700	4200	125	90	6:1	3.50
100	966-100	700	4200	220	90	6:1	4.10