

PVC – MINING HOSE – SABS 1086

RECOMMENDED FOR: Mining hoses were specially developed for South African mining conditions and are used for a range of applications including: Compressors, Jack hammers, Pneumatic tools, High-pressure air and water conveyance made to SABS 1086.

LINER: Plasticised PVC.

REINFORCEMENT: High tensile polyester textile.

COVER: Abrasion, ozone and weather resistant plasticised PVC.

RECOMMENDED TEMP. RANGE: -0°C to 60°C (Specifications based on 20°C. Please confirm temperature derating factor.)

HOSE ENDS: Plain.

LENGTHS: 30 metre lengths.

SAFETY FACTOR: 4:1

ORANGE MINING HOSE – STANDARD DUTY						
Internal Diameter (mm)	10	12	20	25	32	50
Working (kPa)	1 700	1 700	1 500	1 400	1 000	880
Burst	6 800	6 800	6 000	5 600	4 000	3 500
Mass per metre (g) (nominal)	185	259	415	586	852	1 936

BLUE MINING HOSE – MEDIUM DUTY						
Internal Diameter (mm)	10	12	20	25	32	50
Working (kPa)	1 700	1 700	1 500	1 400	1 000	880
Burst	6 800	6 800	6 000	5 600	4 000	3 500
Mass per metre (g) (nominal)	185	259	415	586	852	1 936

GREEN MINING HOSE – HEAVY DUTY							
Internal Diameter (mm)	10	12	20	25	32	40	50
Working (kPa)	1 700	1 700	1 500	1 400	1 000	880	880
Burst	6 800	6 800	6 000	5 600	4 000	3 500	3 500
Mass per metre (g) (nominal)	199	277	578	683	947	1 421	2 053