

www.watex.co.za

WATEX®

Since 1998

QUALITY HOSE MANUFACTURER

MINING HOSE

SABS CERTIFIED

SANS 1086

Made Africa Tough!



INDUSTRIAL HOSE

CLEAR TUBING

LP GAS HOSE

AIR HOSE

FIRE HOSE

BUILDERS HOSE

MULTI PURPOSE HOSE

SUCTION HOSE



AGRICULTURAL

DRAGLINE HOSE

• **5Y WARRANTY**

• **10Y WARRANTY**

CROP SPRAY HOSE

Reinforced Hosing (Pty) Ltd

Website: www.watex.co.za • email: info@watex.co.za • Tel: +27(11) 769 2600

WATEX REINFORCED PVC MINING HOSES

COMPLY WITH SANS 1086/2007 AND ARE DESIGNED FOR AFRICAN MINING CONDITIONS AND HAVE A WIDE RANGE OF APPLICATIONS.

WATEX MINING HOSE APPLICATIONS:

- Jack Hammers
- Compressors
- Pneumatic Tools
- Air & Water Conveyance

WATEX MINING HOSES ARE:

- Excellent Cut & Abrasion Resistant
- Oil & Diesel Resistant
- Lightweight & Flexible
- Withstands Temperatures Ranging from 0° C to 50° C



WATEX Yellow Heavy Duty super flexible mining hose, suitable for colder conditions.
Operating temperature -10° C to +50° C.

PRODUCT CODE:	RMY10030	RMY12030	RMY20030	RMY25030	RMY32030	RMY40030	RMY50030
Nominal ID (mm)	10	12	20	25	32	40	50
Burst Pressure Kpa	6800	6800	6000	5600	4000	3500	3500
Working Pressure Kpa	1700	1700					



WATEX Green Heavy Duty super flexible mining hose, suitable for colder conditions.
Operating temperature -10° C to +50° C.

PRODUCT CODE:	RMG10030	RMG12030	RMG20030	RMG25030	RMG32030	RMG40030	RMG50030
Nominal ID (mm)	10	12	20	25	32	40	50
Burst Pressure Kpa	6800	6800	6000	5600	4000	3500	3500
Working Pressure Kpa	1700	1700	1500	1400	1000	900	900



WATEX Blue Heavy Duty super flexible mining hose, suitable for colder conditions.
Operating temperature -10° C to +50° C.

PRODUCT CODE:	RMB10030	RMB12030	RMB20030	RMB25030	RMB32030	RMB40030	RMB50030
Nominal ID (mm)	10	12	20	25	32	40	50
Burst Pressure Kpa	6800	6800	6000	5600	4000	3500	3500
Working Pressure Kpa	1700	1700	1500	1400	1000	900	900



WATEX Orange Heavy Duty super flexible mining hose, suitable for colder conditions.
Operating temperature -10° C to +50° C.

PRODUCT CODE:	ROM10030	ROM12030	ROM20030	ROM25030	ROM32030	ROM40030	ROM50030
Nominal ID (mm)	10	12	20	25	32	40	50
Burst Pressure Kpa	6800	6800	6000	5600	4000	3500	3500
Working Pressure Kpa	1700	1700	1500	1400	1000	900	900



WATEX-MRD Red Rockdrill Hose. Heavy Duty Ultra High Pressure Hose.
Operating temperature -0° C to +50° C.

PRODUCT CODE:		MRD12030		MRD25030			MRD50030
Nominal ID (mm)	-	12	-	25	-	-	50
Burst Pressure Kpa	-	10000	-	8000	-	-	4500
Working Pressure Kpa	-	3000	-	2000	-	-	1125



WATEX - Anti-Static Loading Hose.

Anti-Static and Semi conductive, complies with SANS 2878:2011

PRODUCT CODE:		RMA16030		RMA20030
Description		Nominal Internal Diameter (mm)		Nominal Internal Diameter (mm)
ATS - Smooth	ID	16		20
	OD	24 Max		29 Max
ATR - Ribbed (Heavy Duty)		20		25

WATEX PVC INDUSTRIAL HOSES

GOOD FLEXIBILITY, HIGH BURST AND WORKING PRESSURES AND A GOOD RESISTANCE TO FUELS, GASSES AND CHEMICALS.



WATEX Clear Wall Tubing – Low pressure applications such as laboratory, instruments, fish tanks and fountain tubing. Chemical resistant*. Good clarity.

Nominal ID mm	3	5	6,3	8	10	12,5	16	20	25	32
Wall Thickness										
PRODUCT CODE:	CT300	CT500	CT600	CT800	CT1000	CT1200				
CT – Thin Wall	0,8	0,9	1	1	1,2	1,3	-	-	-	-
PRODUCT CODE:	CTH300	CTH500	CTH600	CTH800	CTH1000	CTH1200	CTH1600	CTH2000	CTH2500	CTH3200
CTH – Thick Wall	1,4	1,5	2	2,2	2,5	2,6	2,7	2,7	3	3,1



WATEX Clear Reinforced Tubing - High pressure applications such as air, water and diluted acids and oils. Chemical resistant*. Good clarity. Fish tanks and fountain tubing.

PRODUCT CODE:	CRT300	CRT500	CRT600	CRT800	CRT1000	CRT1200	CRT1600	CRT2000	CRT2500	CRT3200
Nominal ID mm	3	5	6,3	8	10	12,5	16	20	25	32
Nominal OD mm	7	9	12	13	15	19	24	28	34	42
Working Pressure Kpa	1700	1500	1300	1200	1100	1100	1000	1000	1000	900
Burst Pressure Kpa	7000	6600	5900	5200	4500	4200	4000	4000	4000	3800

* Refer to PVC Chemical Resistant Chart



WATEX Fuel Reinforced Hose – Transparent blue for petrol, diesel, oil and chemicals*. Good clarity.

PRODUCT CODE:	CRF300	CRF500	CRF600	CRF800	CRF1000	CRF1200
Nominal ID (mm)	3	5	6,3	8	10	12,5
Nominal OD (mm)	7	9	12	13	15	19
Working Pressure Kpa	1700	1500	1300	1200	1100	1100
Burst Pressure Kpa	7000	6600	5900	5200	4500	4200



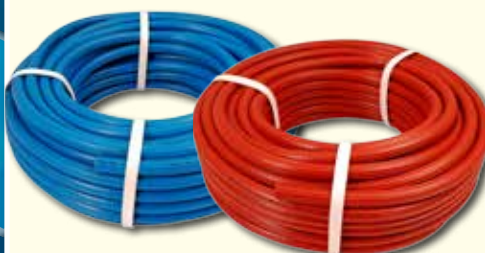
WATEX-RMO Orange Standard Duty LPG Gas Hose. (PR NITRILE)
Operating temperature -0° C to +50° C. Complies with SANS 1156-2: 2010

PRODUCT CODE:	LPG600	LPG800	LPG1000	
Nominal ID mm	6,3	8	10	
Nominal OD mm	12	13	15	
Working Pressure Kpa	1300	1200	1100	
Burst Pressure Kpa	5900	5200	4500	



WATEX Air and Water Reinforced Hose – Blue and Green opaque hose for water, air lines, compressors and tyre inflating.

PRODUCT CODE:	AH600	AH800	AH1000	
Nominal ID mm	6,3	8	10	
Nominal OD mm	12	13	15	
Working Pressure Kpa	1300	1200	1100	
Burst Pressure Kpa	5900	5200	4500	



WATEX Oxygen BLUE and Acetylene RED Hose – for Oxy/Acetylene equipment. Available in 30m lengths. Made from virgin raw materials. (PR Nitrile).

PRODUCT CODE:	OXY600	OXY800	OXY1000	ACE600	ACE800	ACE1000
Nominal ID mm	6,3	8	10	6,3	8	10
Nominal OD mm	12	13	15	12	13	15
Working Pressure Kpa	1900	1800	1700	1900	1800	1700
Burst Pressure Kpa	7600	7200	6800	7600	7200	6800



WATEX-FH Red Fire Hose. Heavy duty hose complies with SANS 1086/2007 quality procedures. Operating temperature 0° C to +50° C.

PRODUCT CODE:	FH12030	FH20030
Nominal ID (mm)	12	20
Burst Pressure Kpa	1700	1500
Working Pressure Kpa	6800	6000

WATEX BUILDER'S HOSE

MADE FROM VIRGIN RAW MATERIALS WITH 5 YEAR WARRANTY. OUTER RIBBED OFFERS EXCELLENT ABRASION RESISTANCE. MINIMUM BURST PRESSURE - 2500 kPa.



- Designed for hardwearing outdoor industrial use
- 20 mm diameter in 30 m or 50 m lengths
- Professionally packaged, Shrink wrapped & Bar-coded

WATEX BUILDER'S HOSE		5 YEAR WARRANTY
PRODUCT CODE:	DLB52030	DLB52050
Nominal ID (mm)	20	20
Burst Pressure Kpa	4000	4000

WATEX DRAGLINE HOSE

MANUFACTURED FROM VIRGIN RAW MATERIALS WITH 5 YEAR AND 10 YEAR WARRANTY. OUTER IS RIBBED WHICH OFFERS EXCELLENT ABRASION RESISTANCE. MINIMUM BURST PRESSURE - 2500 kPa.



WATEX DRAGLINE HOSE		5 YEAR WARRANTY	
PRODUCT CODE:	DL512030	DL5 20030	
Nominal ID (mm)	12	20	
Burst Pressure Kpa	4000	3500	
WATEX QUALITY DRAGLINE		10 YEAR WARRANTY	
PRODUCT CODE:	DL101230	DL102030	DL102530
Nominal ID (mm)	12	20	25
Burst Pressure Kpa	5000	4500	4000

WATEX CROP SPRAY HOSE



Liner Material: PVC NITRILE
Cover Material: PVC BLUE

Liner: White, Nitrile resistant to pesticides, fertilizer.



Application: Pesticide orchard spraying, compressed air lines, pneumatic tools, etc.

Liner max. inside diameter.	13,20	Braid Angle - Close	C
Liner min. inside diameter.	12,80	Max. Outer Cover thickness.	1,20
Liner max. wall thickness.	1,80	Min. Outer Cover thickness.	1,00
Liner min. wall thickness.	1,60	Weight per meter in Gms.	290
Inner Liner max. wall thickness.	1,00	Weight per 30m roll in Kgs.	8.70
Inner Liner min. wall thickness.	0,80	Min. Burst pressure - Bar.	110
Number of bobbins. - 2000 Den.	24	Temperature Range - Degrees	-10 to +60
Number of bobbins. - 1000 Den.	24	Working Pressure	4 000 Kpa

WATEX MULTI-PURPOSE HOSE



High pressure Nitrile hose for petrol, diesel, oil, chemicals and general high pressure use. 20Bar working pressure.



WATEX MULTI-PURPOSE HOSE (BLACK)																
PRODUCT CODE: MPH	500030	500100	600030	600100	800030	800100	100030	100100	120030	120100	160100	160030	200030	200100	250030	250100
Nom ID (mm)	5	5	6.3	6.3	8	8	10	10	12.5	12.5	16	16	20	20	25	25
Burst Pressure Kpa	7800	7800	7200	7200	7000	7000	6600	6600	6400	6400	6000	6000	6000	6000	5600	5600
Working Pres Kpa	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000	2000

WATEX SUCTION HOSE: TRANSPARENT FOR BETTER VISIBILITY & MORE FLEXIBLE!

MANUFACTURED FROM VIRGIN RAW MATERIALS.

WATEX SUCTION HOSE. Made from virgin raw materials.

PRODUCT CODE:	DESCRIPTION	SIZE
SHM25030	SUCTION HOSE YELLOW 25mm	25mm x 30m
SHM32030	SUCTION HOSE YELLOW 32mm	32mm x 30m
SHM40030	SUCTION HOSE YELLOW 40mm	40mm x 30m
SHM50030	SUCTION HOSE YELLOW 50mm	50mm x 30m
SHM63030	SUCTION HOSE YELLOW 63mm	63mm x 30m
SHM75030	SUCTION HOSE YELLOW 75mm	75mm x 30m
SHM10030	SUCTION HOSE YELLOW 100mm	100mm x 30m
SHM12530	SUCTION HOSE BLACK 125mm	125mm x 30m
SHM15030	SUCTION HOSE BLACK 150mm	150mm x 30m

