

Keymak Hose Solutions

PVC Hose Evolving with the Industry

Established in 2002, KEYMAK has become a leading manufacturer and supplier of a wide range of PVC hoses suited for use in multiple industrial, agricultural and mining industries. KEYMAK ensures total control of the end product by manufacturing our own compound from top quality raw materials.

In keeping up with the industry, KEYMAK prides itself on offering a fully-inclusive product range. This product range includes PVC Mining Hose, Fire Reel Hose, Dragline Hose, Gas Hose, Anti-Static Hose and Rock Drill Hose.

PVC Mining Hose

Used to safely convey water and air to heavy duty mining equipment, our PVC Mining Hose is manufactured with virgin materials and is available in three different application strengths and various sizes.



Technical Features and Applications

A durable hose, available in 3 colour options to suit application requirements.

Application Strength	Suitable PVC Mining Hose
Heavy Duty	Green PVC Mining Hose
Medium Duty	Blue PVC Mining Hose
Standard Duty	Orange PVC Mining Hose

Size Variations

PVC Mining Hose is available in the following internal diameters.

- 10mm
- 12mm
- 20mm
- 25mm
- 32mm
- 50mm (largest diameter available)

Accreditations and Compliance

The PVC Mining Hose is manufactured in accordance to SABS – SANS 1086:2007

Fire Reel Hose

Locally manufactured using highest quality locally sourced raw material, this specific hose is used in the firefighting industry and is easily identifiable by its distinct red colour and ribbed outer cover.



Technical Features and Applications

Size	Application
12.5mm	Used on fire extinguishers
20mm	Used on fire hose reels and mobile fire-fighting equipment

Accreditations and Compliance

The Fire-reel Hose is manufactured in accordance to SABS – SANS 1086:2007

Dragline Hose

Our Dragline hose is specially designed to service the agricultural and irrigation markets with a durable, high quality hose manufactured using locally sourced raw materials.



Technical Features and Applications

- Dragline hose can be manufactured to custom lengths (subject to terms and conditions).
- Our 20mm Dragline hose is manufactured and available with a 5-year design guarantee for use in standard duty applications.
- Dragline hose manufactured to 20mm and 25mm has a 10-year design guarantee for use in heavy duty applications.

Accreditations and Compliance

Our Heavy Duty (20mm – 25mm) Dragline Hose is manufactured in accordance to SABS – SANS 1086:2007 with a 10-year design guarantee.

Gas Hose

Manufactured using locally sourced raw material, the Gas hose is ideally designed for the installation of LPG/NG connections on a range of domestic and commercial equipment.



Technical Features and Applications

- Available in a maximum 8mm diameter
- Abrasion and cut resistant
- Ideal for use with stoves, catering equipment and more.

Anti-Static Hose

Used to convey water and air to heavy duty mining equipment, the anti-static hose is critical for use within the mining industry. Easily identifiable by its yellow exterior and black inner liner (anti-static material). The Anti-static hose is durable and is manufactured using locally sourced virgin materials.



Technical Features

Internal Diameter	Yellow	Black	Red	Reinforced
16mm Smooth Loading Hose		Y		N
20mm Ribbed Loading Hose		Y		N
12mm	Y			Y
20mm			Y	Y
25mm	Y			Y
50mm	Y			Y

Applications

This hose is ideal for use in applications where the possibility of gasses igniting is high due to its anti-static properties.

Compliance

The Anti-Static Hose is manufactured in accordance to SABS – SANS 1086:2007 standards.

Rock Drill Hose

Well-suited for use in harsh conditions, the rock drill hose is used to convey water and air and is manufactured using locally sourced virgin materials.



Technical Features and Benefits

Characterised by its durable, thick, smooth outer cover and red colour.

Ideal for use:

- Harsh conditions
- Rocky or dense rubble areas

Available Size Range

Manufactured in 3 diameter ranges:

- 12.5mm
- 20mm
- 25mm

Compliance

The rock drill hose is manufactured in accordance to SABS – SANS 1086:2007 standards.

In closing, it is clear to see that the KEYMAK range of hoses are ideal for use in multiple industries and offer high quality solutions to this competitive market, ensuring a product range that is constantly moving forward and evolving to manufacture ideal solutions to suit the market's demands.