

INDUSTRIAL LAYFLAT HOSE

LH & LHM Series



LH - Light Duty, Blue

A general purpose hose that offers exceptional value for money. For use on the discharge side of water pumps in drainage and irrigation, and for also conveying non solvent based liquids. Can be also suitable for spreading liquid fertilisers, agricultural chemicals, and some mild abrasive powders.

LHM - Medium Duty, Yellow

A high quality, medium pressure lay flat hose, for conveyance of water, other liquids, fertilisers or chemicals. Also suitable for irrigation systems, sprinklers and water supply.

Key Features:

- Good flexibility.
- Abrasion resistant.
- Minimal electrical conductivity.
- Tough and durable for a longer service life.
- Fast transfer of liquids.
- Easy to store and transport.
- Recommended operating temperature: -20°C to +60°C.
- RoHS 3 compliant.

Sizes:

100m – shorter lengths on request

Colours:

- Blue
- Yellow

1. DEHP free PVC inner
2. Polyester fiber reinforcement
3. DEHP free PVC outer



Applications:

- Drainage
- Irrigation
- Sprinkler systems
- Construction
- Road works



Product Ref (Blue)	Internal Diameter	Maximum Working Pressure	Minimum Burst Pressure
LH25	25mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LH32	32mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LH38	38mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LH52	52mm	3 Bar / 43.5 PSI	9 Bar / 130.5 PSI
LH63	63mm	3 Bar / 43.5 PSI	9 Bar / 130.5 PSI
LH76	76mm	3 Bar / 43.5 PSI	9 Bar / 130.5 PSI
LH102	102mm	3 Bar / 43.5 PSI	9 Bar / 130.5 PSI
LH152	152mm	3 Bar / 43.5 PSI	9 Bar / 130.5 PSI



Product Ref (Yellow)	Internal Diameter	Maximum Working Pressure	Minimum Burst Pressure
LHM25	25mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LHM32	32mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LHM38	38mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LHM52	52mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LHM76	76mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LHM102	102mm	6 Bar / 87 PSI	18 Bar / 261 PSI
LHM152	152mm	6 Bar / 87 PSI	18 Bar / 261 PSI