

COPLEXEL*

SUPERFLAT REINFORCED PVC HOSE - LX series

Special Features

- Made from Cadmium free materials
- Silicone free
- Unique manufacturing process
- High Flexibility
- Can be equipped with own cassette
- Drains easily
- Unique compact water hose



NOTE:
Food & Drink marine only



General Description

Coplex Superflat hoses were developed from their industrial origins to provide a unique water hose which stores in a small space, drains easily and can be equipped with its own cassette. The Superflat hose achieved a Design Centre selection.

Codeflex Superflat is manufactured from a special formulation of PVC containing low temperature stabilisers and anti-scuffing agents, reinforced with high tensile polyester fibre. This process results in a hose extremely light in weight, but able to withstand pressure well in excess of normal domestic water pressure. Superflat assumes a conventional round appearance under pressure, and its memory for a flat profile ensures self-draining after use. Superflat can be left outdoors in all weathers and will give many years of useful service.. Superflat comes complete with a fully functional FREEWHEELER cassette offering compact storage and ease of use, with a choice of either Deluxe Quick Release or Economy Tap Connector and Spray Nozzle.

Coplex Marine Superflat reinforced PVC water hose with natural low toxic inner to F & D.A.** approved material. Opaque blue outer wound on cassette / winder with 20 metres of hose.

The regulations specifically ensure that the compounds are cadmium free. (Copely were perhaps the first to have a Cadmium free specification some 10 years ago).

This hose is not designed for permanent water installation, please see Codeflex Aquavend for WRC approved mains hose.

**F & D.A. (U.S.A. Federal Drug Administration), and United Kingdom Food & Drug S.I. 1980 no. 1838, i.e. is well suited to potable liquid applications.

TECHNICAL DATA

SUPERFLAT REINFORCED PVC HOSE

(U.K. And European Sizes)

| Product Ref. | Size I.D. | Weight per coil kgs | Working Pressure Bar |
|--------------|-------------|---------------------|----------------------|
| LX 12 | 1/2" (12mm) | 1.35 | 8.5 |
| LX 16 | 5/8" (16mm) | 1.9 | 8.5 |

Available ex stock in 15m coils.
Also available in 10 and 20m coils.

Cassetted Superflat

LX 12/15 15 metre hose on white cassette
LX 12/20 20 metre hose on white cassette

The above can be supplied with two types of fittings:

- 1) Deluxe, quick release couplings
- 2) Economy tap connection and spray nozzle.

Please indicate preferences when ordering.

MARINE SUPERFLAT REINFORCED PVC HOSE

(U.K. And European Sizes)

| Product Ref. | Size I.D. | Weight per coil kgs | Working Pressure Bar |
|--------------|-----------|---------------------|----------------------|
| LX 12/20/WFQ | 1/2" | 2.2 | 8.5 |

UK Standard Stock Sizes in 20m coils.
Complete with quick release fittings - Universal tap connector and adjustable spray nozzle.
Each unit supplied with header card and shrink wrapped.

| | | | |
|--------------|------|-----|-----|
| LX 12/20/WFE | 1/2" | 2.2 | 8.5 |
|--------------|------|-----|-----|

Complete with economy fittings - Universal tap connector.

Test Methods & Procedures:
BS EN ISO 7751: 1997, ISO 1402: 1994,
BS EN 24671: 1993

Please see Standards Index for further information