

## PVC HIGH PRESSURE LAYFLAT HOSE

### Medium Duty(6 Bar)



Temperature Range: **F** **C**  
 -5°C -65°C  
 23 °F -150 °F

#### CONSTRUCTION:

Flexible and tough PVC are extruded together with 3-ply high tensile polyester yarns, one longitudinal ply and two spiral plies. PVC tube and cover are extruded concurrently to obtain good bonding.

#### Material:

100% Pure PVC and High Tensile Polyester Yarn

#### Application:

Mainly used for multipurpose delivery, water and light chemical discharge, medium pressure sprinkling, industry waste water drain and water washing in factories and construction, submersible pumping, portable hydrant fire fighting and so on.

#### Remark:

This hose can be made with food grade materials, which passed REACH and FDA test, mainly used for food industry.

#### Characteristic:

- Premium quality, good flexibility without kinking, smooth tube with low friction loss, lay straight with minimal elongation under medium pressure, non-water absorbing, different colors available, abrasion resistant, aging resistant, lay flat for easy storage.
- Easily fix with couplings and clamps, assemblies or cut length available.

CODE	I.D.		WALL THICKNESS	W.P.	B.P.	LENGTH	WEIGHT
	inch	mm	mm	bar	bar	m/roll	g/m
400100	3/4	20	1.35	6	21	100	110
400101	1	25	1.3	6	21	100	160
400102	1 1/4	32	1.2	6	21	100	190
400103	1 1/2	38	1.2	6	21	100	220
400104	1 1/2	40	1.4	6	18	100	225
400105	2	51	1.35	6	18	100	300
400106	2.5	64	1.55	6	18	100	430
400107	3	76	1.5	6	18	100	500
400108	4	103	1.9	6	18	100	800
400109	5	127	2	6	18	100	1080
400110	6	153	2.4	6	18	100	1600
400111	8	203	2.6	6	15	100	2200

