



ENGLISH

Datasheet

PVC 20m Long Blue Flexible Tube Reinforced

RS Stock number 339-6376

INDUSTRIAL LAYFLAT HOSE - LH series

Special Features

- Made from Cadmium free materials
- Resistance to a wide range of chemicals (see Chemical Resistance Table)
- Silicone free
- Abrasive resistant
- Good flexibility
- Long service life
- Minimal electrical conductivity
- Tough, puncture-proof
- Fast transfer of liquids
- Unaffected by the elements



ABRASIVE WATER CHEMICALS





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CODEFLAT INDUSTRIAL LAYFLAT

(U.K. And European Sizes)

Product Ref	Size		Weight per coil kgs	Burst Pressure @ 20°C	
	I.D.	Wall		Bar	PSI
				3:1 Safety Factor	
LH10	26	1.5	16	21	298.2
LH 125	33	1.6	20	21	298.2
LH 15	40	1.6	21	15	213
LH 20	52	1.65	29	13.5	191.7
LH 25	65	1.7	40	12	170.4
LH 30	77	1.8	57	12	170.4
LH 40	103	1.9	75	12	170.4
LH 50**	128	2	100	9	127.8
LH 60	153	2.1	125	9	127.8
LH 80	207	2.3	193	9	127.8
LH 100**	257	2.7	270	7.5	106.5
LH120**	308	2.7	290	6	85.2

CODEFLAT MEDIUM DUTY INDUSTRIAL LAYFLAT

(U.K. And European Sizes)

Product Ref	Size		Weight per coil kgs	Burst Pressure @ 20°C	
	I.D.	Wall		Bar	PSI
				3:1 Safety Factor	
LHM075	3/4"		17.0	38.7	569
LHM10	1"		22.5	33.8	498
LHM125	1 1/4"		25.0	29.0	427
LHM15	1 1/2"		30.0	24	356
LHM20	2"		41.0	24	356
LHM25	2 1/2"		58.0	24	356
LHM30	3"		70.0	24	356
LHM40	4"		1.05.0	24	356
LHM60	6"		1.60.0	11.6	171

CODEFLAT HEAVY DUTY INDUSTRIAL LAYFLAT

(U.K. And European Sizes)

Product Ref	Size		Weight per coil kgs	Burst Pressure @ 20°C	
	I.D.	Wall		Bar	PSI
				3:1 Safety Factor	
LHD15	40	1.8	30	31.5	447.3
LHD20	52.5	2	42	31.5	447.3
LHD25	66	2.1	55	31.5	447.3
LHD30	78.5	2.1	66	27	383.4
LHD40	104	2.5	102	27	383.4
LHD60	155	2.7	165	21	298.2