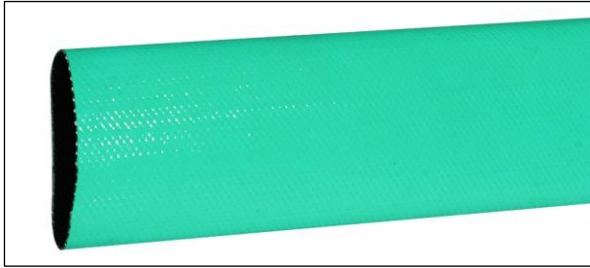




Flat water hoses



HIFLAT LD / HIFLAT HD

Lightweight flat water hose

Inner layer Black PVC
Reinforcement: polyester spacer
Outer layer Green PVC (LD), blue PVC (HD)
Operating temp: -20°C to +60°C
 (temperature-dependent operating pressure)

Very lightweight, flat (at rest) discharge hose designed for water transfer. An economical solution for average working conditions. Used in agriculture, construction and other industries.

HIFLAT LD, green					
index	internal diameter [mm]	working pressure 20°C [bar]	Bursting pressure 20°C [bar]	mass [kg/m]	Roll length [m]
FT-HIFLAT-LD-025	25	6	18	0,170	50
FT-HIFLAT-LD-032	32	6	18	0,192	50
FT-HIFLAT-LD-035	35	6	18	0,210	50
FT-HIFLAT-LD-038	38	5	15	0,225	50
FT-HIFLAT-LD-040	40	5	15	0,235	50
FT-HIFLAT-LD-045	45	5	15	0,265	50
FT-HIFLAT-LD-051	51	4	12	0,275	50
FT-HIFLAT-LD-060	60	4	12	0,355	50
FT-HIFLAT-LD-063	63	4	12	0,370	50
FT-HIFLAT-LD-070	70	4	12	0,420	50
FT-HIFLAT-LD-076	76	4	12	0,460	50
-	-	-	-	-	-
FT-HIFLAT-LD-090	90	4	12	0,580	50
FT-HIFLAT-LD-102	102	4	12	0,610	50
FT-HIFLAT-LD-127	127	3	9	0,950	50
FT-HIFLAT-LD-153	153	2,5	7,5	1,200	50
-	-	-	-	-	-

HIFLAT HD, blue					
index	internal diameter [mm]	working pressure 20°C [bar]	Bursting pressure 20°C [bar]	mass [kg/m]	Roll length [m]
FT-HIFLAT-HD-025	25	10	30	0,178	50
FT-HIFLAT-HD-032	32	9	27	0,210	50
FT-HIFLAT-HD-035	35	8	24	0,235	50
FT-HIFLAT-HD-038	38	8	24	0,250	50
FT-HIFLAT-HD-040	40	8	24	0,265	50
FT-HIFLAT-HD-045	45	8	24	0,290	50
FT-HIFLAT-HD-051	51	8	24	0,340	50
FT-HIFLAT-HD-060	60	8	24	0,430	50
FT-HIFLAT-HD-063	63	8	24	0,450	50
FT-HIFLAT-HD-070	70	7	21	0,485	50
FT-HIFLAT-HD-076	76	7	21	0,525	50
FT-HIFLAT-HD-080	80	7	21	0,555	50
FT-HIFLAT-HD-090	90	7	21	0,660	50
FT-HIFLAT-HD-102	102	7	21	0,775	50
FT-HIFLAT-HD-127	127	6	18	1,105	50
FT-HIFLAT-HD-153	153	4	12	1,415	50
FT-HIFLAT-HD-203	203	2,5	9	2,100	50

Note: indexes highlighted in colour - most commonly used

HIFLAT HD DN80 hose with aluminium coupling STORZ (ST-12-089080-11) with a hitch distance of 89 mm, mounted with a wire system. Wiring is a traditional, very good method of fitting STORZ couplings with flat hoses. However, it must be carried out professionally by a trained fitter.

