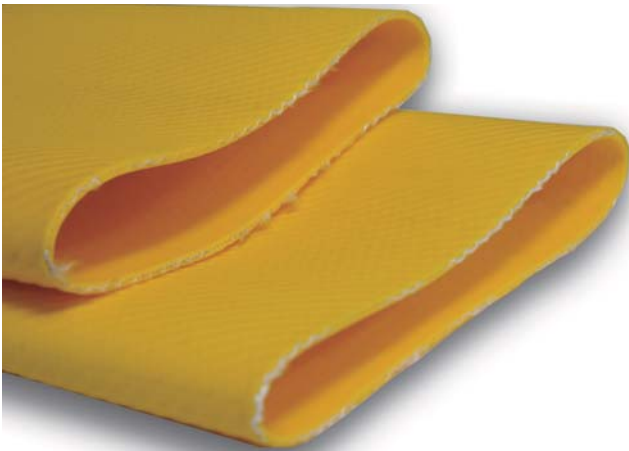


Wovenflex™ 150

Heavy Duty PVC/NBR Layflat Hose

Designed for water discharge for irrigation, mining, quarries, industrial use, construction...



Application: suitable for agricultural irrigation, mining, industrial and construction water discharge, water transfer for quarries, relay supply lines, portable hydrants etc.

Inner tube and cover: PVC/NBR compound both tube and cover are co-extruded to obtain maximum bending.

Reinforcement: Circular woven polyester jacket

Operating Temperature Range: From -36° F to 178° F (-37° C to 81° C)

Standard Color: Yellow, other colors available per request

Standard Length: 50ft, 100ft, 300ft/91.5m, 330ft/100m; other lengths available per request;

Wovenflex 150 is one type of “through-the-weave” heavy duty PVC/NBR layflat hose. This hose feature a unique one-piece, through-the-weave construction and attains its higher working pressure from a synthetic woven polyester reinforcement than Spiral plies; its excellent durability is derived from a high-tensile PVC/NBR rubber compound, which completely encases the jacket.

Wovenflex 150

Recommended for:

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 Agricultural Irrigation Solutions
 Industrial Water Discharge Solutions
 Mining Dewatering Solutions
 other

ID		Wall Thickness		Weight		Working Pressure	Bursting Pressure
Inch	mm	Inch	mm	lbs/ft	kg/m	PSI/bar	PSI/bar
1 1/2"	39+1.5	0.10"	2.6	0.31	0.46	150PSI/10bar	450PSI/30bar
2"	52+1.5	0.10"	2.6	0.38	0.56	150PSI/10bar	450PSI/30bar
2 1/2"	64.5+1.5	0.11"	2.8	0.55	0.82	150PSI/10bar	450PSI/30bar
3"	78+2.0	0.11"	2.9	0.63	0.94	150PSI/10bar	450PSI/30bar
4"	103+2.0	0.12"	3.0	0.87	1.20	150PSI/10bar	450PSI/30bar
6"	155+2.5	0.14"	3.6	1.44	2.14	150PSI/10bar	450PSI/30bar
8"	204+3.0	0.15"	4.0	2.20	3.28	150PSI/10bar	450PSI/30bar