

NEW PRODUCT UPDATE! NEW PRODUCT UPDATE! NEW PRODUCT UPDATE!



K-OROFLEX® BANDAMA

BD Series PVC/Nitrile Rubber Irrigation Hose



General Applications:

- Irrigation supply lines
- Traveling irrigators
- Flexible pipeline
- Slurry, sludge, liquid manure pumping
- High abrasion resistant applications
- Heavy duty dredge discharge

Construction: Extruded PVC/Nitrile hose with circular woven polyester/nylon reinforcement.

Service Temperature: -20° F (-29° C) to 176° F (+80° C)

Features and Advantages:

- **Rubber Compound** – Special NBR rubber compound resists UV penetration and weathering.
- **Hose Design** – Specially designed extruded hose with circular woven polyester/nylon reinforcement provides superior kink resistance at low pressures.
- **Snaking** – Bandama has very low elongation properties that impedes snaking and twisting.
- **Cover** – Ribbed cover provides high resistance to oil, weathering, and abrasion.
- **Handling** – Lighter weight and easier to store than most rubber discharge hoses.
- **Lengths** – Manufactured in special longer lengths (660 ft.) to reduce leak points.

Nominal Specifications

Series No.	Size		Hose ID		Approximate Wall Thickness (in.)	Working Pressure (PSI)	Coil Length (ft.)	Tensile Strength (lbs.)	Approximate Weight (lbs./coil)
	(in.)	(mm)	(in.)	(mm)					
KBD250	2 1/2	63.0	2.55	64.8	0.1100	225	660	11,728	376.0
KBD300	3	76.0	3.05	77.5	0.1220	200	660	18,475	403.0
KBD350	3 1/2	90.0	3.54	90.0	0.1340	200	660	20,503	508.0
KBD400	4	102.0	4.03	102.3	0.1420	200	660	22,046	620.0
KBD450	4 1/2	114.0	4.63	117.6	0.1460	175	660	25,353	713.0
KBD500	5	127.0	5.02	127.5	0.1500	150	660	27,161	799.0
KBD600	6	152.0	6.02	153.0	0.1500	150	660	33,069	888.0