

















"Ground Cover" GC-C™ Series

Heavy Duty Polyurethane Lined Material Handling Hose

General Applications:

- Material handling heavy duty abrasive
- Mulch, bark, wood chips and other surfacing material delivery
- Soil, seed and compost delivery

Construction: PVC cover with Polyurethane liner and rigid PVC helix.

Service Temperature Range: -40°F (-40°C) to +150°F (+65°C)*

Features and Advantages:

- Abrasion Resistant Polyurethane Liner –
 Designed for dry applications where severe
 abrasion is a factor. Provides longer hose life and
 lower operating costs versus rubber or PVC hoses.
- "Cold-Flex" Materials Hose remains flexible in sub-zero temperatures.
- Phthalate Free

- Transparent Construction "See-the-flow."
 Allows for visual confirmation of material flow.
- Convoluted Outer Cover Provides increased hose flexibility. Allows for easier unwinding and winding on hose reels.
- Oil Resistant Polyurethane Liner Resists most animal and petroleum based oils.

	Nominal Specifications												
	Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius	Standard Length	Weight	
		(in)	(mm)	(in)	(mm)	68°F	104°F	68°F	104°F	at 68°F (in)	(ft)	(lbs/ft)	
	GC-C400	4	101.6	4.59	116.6	30	15	28	25	6	100	1.00	
	GC-C500	5	127.0	5.57	141.5	30	15	25	20	10	100	1.80	

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 63.

*Actual service temperature range is application dependent.