

# TIGERFLEX® MULCH™

## HEAVY DUTY PVC MATERIAL HANDLING HOSE

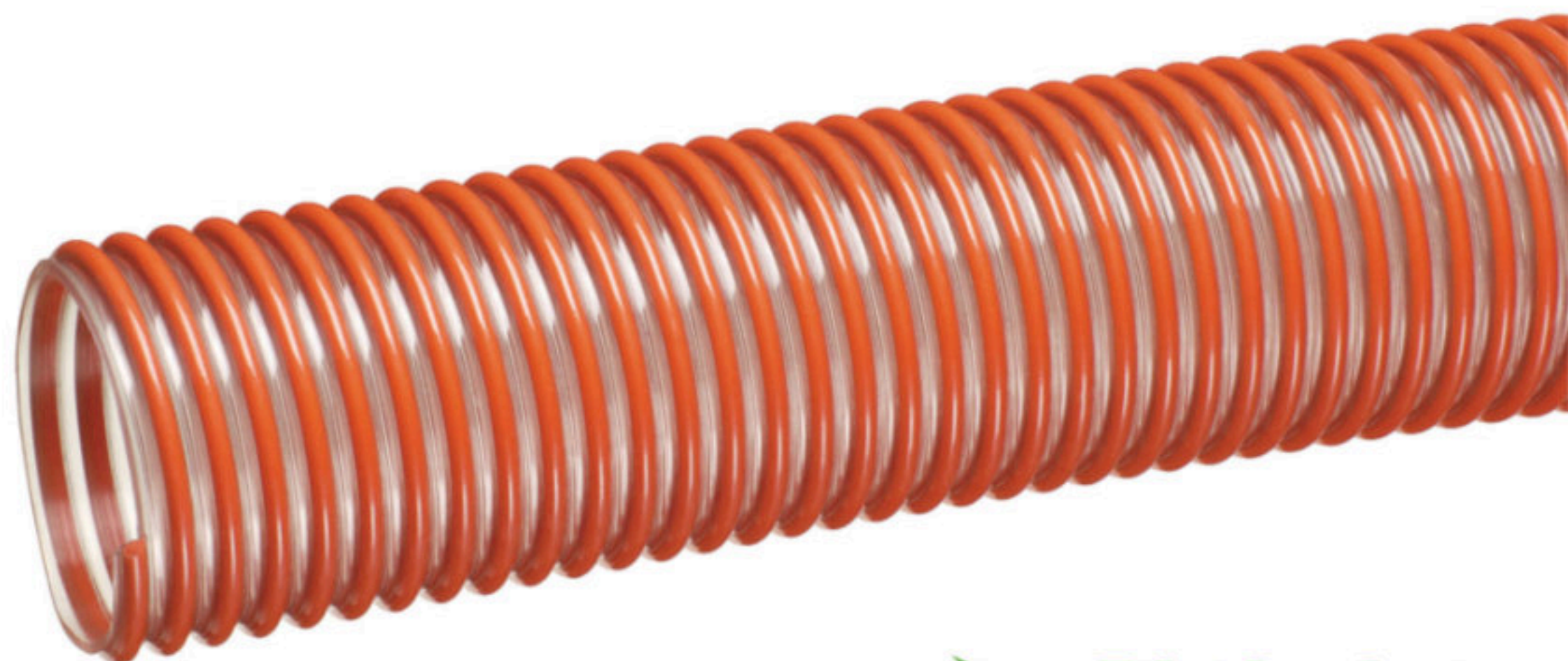
### General Applications:

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

**Construction:** PVC tube and rigid PVC helix.

**Service Temperature (MULCH):** -4°F (-20°C) to 150°F (+65°C)\*

**Service Temperature (MULCH-LT):** -40°F (-40°C) to 150°F (+65°C)\*



### Features and Advantages:

- **Abrasion Resistant PVC Tube** – Formulated from highly durable PVC compounds for increased abrasion and tear resistance versus standard PVC hoses.
- **“Cold-Flex” Materials (MULCH-LT only)** – Hose remains flexible in sub-zero temperatures.
- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Convolutd Outer Cover** – Provides increased hose flexibility.

### Nominal Specifications

Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Working Pressure (psi)		Vacuum Rating (in. Hg)		Approx. Bending Radius (in. @ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)
					68°F	104°F	68°F	104°F			
MULCH400	4	101.6	4.57	116.0	35	15	Full	28	8	100	1.35
MULCH500	5	127.0	5.61	142.6	30	12	24	22	14	100	1.75
MULCH600	6	153.4	6.79	172.4	25	10	24	22	16	100	2.42
MULCH-LT400	4	101.6	4.57	116.0	35	15	Full	28	8	100	1.35

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

\*Actual service temperature range is application dependent.

**RoHS**<sup>(11)</sup>