

## TIGERFLEX MULCHTY PVC MATERIAL HANDLING HOSE

## **General Applications:**

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

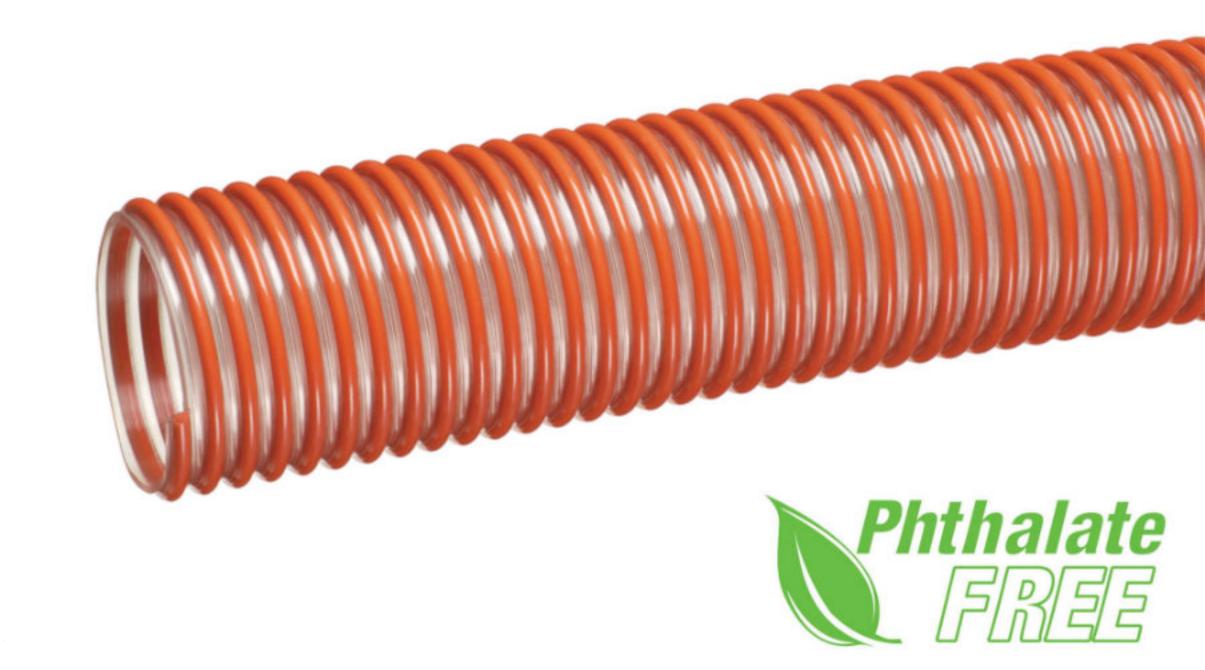
Construction: PVC tube and rigid PVC helix.

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.

16

100

100

2.42

1.35

 Convoluted Outer Cover – Provides increased hose flexibility.

Nominal Specifications											
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Working Pressure (psi) 68°F 104°F		Vacuum Rating (in. Hg) 68°F 104°F		Approx. Bending Radius (in. @ 68°F)	Standard Length (ft.)	Weight (lbs./ft.)
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

10

15

24

Full

22

28

25

35

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

6.79

4.57

172.4

116.0

153.4

101.6

6

4

**RoHS**(11)

MULCH600

MULCH-LT400

<sup>\*</sup>Actual service temperature range is application dependent.