

## **PU-PLUS ANTISTATIC Ribbon**

## soft PVC hose + under layer in PU with rigid PVC spiral and Copper Wire



Suitable for delivery wood and plastic pellets

**Flexibility** 





**Crushing resistance** 





**Abrasion resistance** 

**Chemical resistance** 

Chemical Resistance Chart

Temperature range

-5°C +60°C











Agricoltur

Industry

Home

**Building** 

everage

Phthalate FREE.



Part.no.	ID inch	ID mm	OD mm	Weight g/m	Bend radius mm	Work press bar	Burst press bar	Vacuum mH2O	Coil lenght mt	Pallet mt	Dimension pallet cm
587D		50	58,5	810	200	5	15	9	50	300	80x120
587D	2	51	59,5	820	204	5	15	9	50	300	80x120
587D		60	69,0	950	240	4	12	9	50	250	110X130
587D	2 1\2	63	72,5	1050	252	4	12	9	50	250	110X130

## NOTES:

ELETRICAL RESISTENCE (OHM/m) = 0,075  $\pm$  5%

The electrical control of continuity MUST be done after assembling the antistatic hose with sleeves or on final application. This activity is demanded to our customers/finaol users. This control has to be performed constantly during the use of the product

CHEMICAL RESISTANCE CHART available on TP REFLEX web site.

TEMPERATURE RANGE based on qualified literature; material datasheet or product tests.

WORKING/BURST PRESSURE based on tests performed with water at temperature of 23±2 °C.

DIMENSIONS AND PERFORMANCES referred to a temperature of 23±2 °C; different temperature as well as handling, storage, aging or application conditions can lead to different values. DIMENSION TOLERANCE: from 12 mm to 20 mm: ± 0.3 mm | from 22 mm to 50 mm: ± 0.5 mm | from 51 mm to 100 mm: ± 1.0 mm | from 102 mm to 150 mm: ± 1.5 mm from 152 mm to 200 mm: ± 2.0 mm other values: ±5%

TIGHTNESS of hose to be tested after assembly of fittings; the test should be performed in safe conditions.

TP REFLEX sales department is at disposal to evaluate requests concerning product application.

TP REFLEX has the right to modify the elements of this catalogue and declines any responsibility for unlike applications/misapplication of its products.