





► Strong Very Flexible & Smooth Non Toxic , Transparent FDA Food Grade Plasticized PVC.

REINFORCEMENT:

► Shock Resistant Galvanised Steel Spiral Wire & High Quality Polyster Fibre Reinforcement.

COVER:

► Crushing, Abrasion & Weather Resistant Smooth FDA Food Grade Plasticized PVC.

TEMP RANGE:

▶-5 °C Approx. to +90 °C Approx

APPLICATIONS:

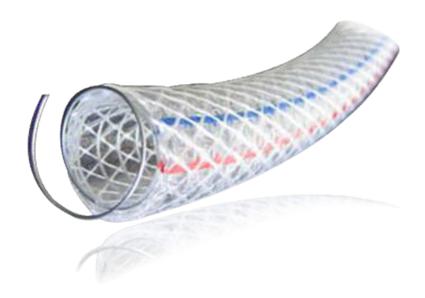
- ► Suction & Delivery Of Food Liquids, Beverages, Fruit Juices, Wine & Liquor.
- ► Suction & Delivery Of Powders & High Abrasive Granules.
- ► To Convey Pharmaceutical & Cosmetic Powders, Pills & Tablets of Medicines .
- ► To Convey Food Flours & Grains, Sugar, Salt & Dry Fruit.
- ► For Food, Pharmaceutical & Cosmetic Liquids with Alcohol Concentration of Max 20%.

PROPERTIES:

- ► Free of Phthalates & Heavy Elements
- ► FDA Certified Hose With Test Certificate
- ► Food Grade, Non Toxic & Odour Free
- ► High Temperature Bearing upto 90°c
- ► Can Keep it's Shape & Work Normally under Higher Pressure as well as minus Pressure Conditions.
- ► Specially Designed For Food Conveying

APPLICABLE STANDARDS:

► US FDA 21 CFR 175.300











STANDARD COLOUR:

► Transparent With Two Coloured Line

MARKING ON THE HOSE:

► HoseX TORNADO STELLA - FDA Non Toxic Food Hose (-5°C +90°C) 1" (25mm X32mm) WP 8Bar Mtr 01,02...... \rightarrow | \leftarrow























ITEM	ID	OD	THICKNES S	WORKING PRESSURE		BURSTING PRESSURE		BENDING RADIUS	WEIGHT	STANDARD LENGTH	VACCUM PRESSURE	EX-STOCK	MOQ
Code	mm	mm	mm	Bar	PSI	Bar	PSI	mm	Kg/mtr	mtr	Bar		mtr
501TSA25	25.00	32.00	3.50	8	120	24	360	75	0.48	30	1.00	YES	5
501TSA32	32.00	40.00	4.00	8	120	24	360	95	0.70	30	1.00	YES	5
501TSA38	38.00	47.00	4.50	7	100	21	300	115	0.90	30	1.00	YES	5
501TSA50	50.00	60.00	5.00	7	100	21	300	155	1.30	30	1.00	YES	5
501TSA63	63.00	75.00	6.00	7	100	21	300	185	2.00	30	1.00	YES	5
501TSA75	75.00	87.00	6.00	6	87	18	260	245	2.53	20	1.00	YES	5

Specification Subject to change due to Improvement in Quality (E&O.E).

In the interest of Continual Development, the Company reserves the right to make modifications to these details without prior notice.