## TECHFLEX<sub>®</sub>



- Light weight, good flexibility.
- Corrosion resistant, anti-aging.
- Various colors available.
- Assemblies and / or customized lengths available.
- Non-toxic, Non-smell.
- Burst pressure 3 times working pressure.

Marking:

SHINY HOSE 6" TECNOLOGY OF KOREA

### **Specification:**

# **Shinny Hose**

#### **Applications:**

- This hose is a general purpose hose, consistently high in quality, and available in long lengths. It is designed for temporary water supply or drainage, for drip irrigation and sprinkler irrigation at farms.
- It is economical and rolls up flat for easy and storage, resists kinking and twisting.

Working temperature: -10 °C +60 °C

**Construction:** 

Tube and Cover: PVC, Blue

**Reinforcement:** high tensile polyester textile



I	
PVC Outer Layer	PVC Inner

Size	I.D.	O.D	Wall Thickness	Working Pressure	Bursting Pressure	Standard Length	Weight
inch	mm(+/-5%)	mm(+/-5%)	mm(+/-5%)	bar	bar	m(+/-5%)	g/m(+/-5%)
1-1/2"	41	43.50	1.25	5.0	15	100	205
2"	53	55.60	1.30	4.5	13.5	100	270
2-1/2"	66	69.00	1.50	4.0	12	100	380
3"	78	81.40	1.70	4.0	12	100	530
4"	104	107.50	1.75	4.0	12	100	705
5"	128	131.70	1.85	3.0	9	100	935
6"	155	158.40	1.70	3.0	9	100	1175
8"	207.5	211.90	2.20	3.0	9	100	1785
10"	257	262.30	2.65	2.5	7.5	100	2650
12"	308	313.10	2.55	2.0	6	100	2910
14"	359	364.40	2.70	2.0	6	100	3650
16"	410	415.40	2.70	2.0	6	100	4287

<sup>\*</sup>Features and specifications are subject to change without prior notification.