

## **PUDUCT**

www.chir

Tube Top grade of ester base Polyurethane.

Cover Top grade of ester base Polyurethane.

Reinforcement Copper plated steel wire.

Ideally as suction and transport hose for abrasive solids such as dust, powders, wood **Application** 

chips, granulates, oil and fuel etc. Also very suitable for ventilation system and industrial

vaccum cleaner.

Temperature -40°C to +90°C (Short time to 125°C)

Very nice looking with transparent wall and cooper plated steel wire. Extremely

abrasion-resistant. High tensile and burst strength and tearing resistant. Could be static **Features** 

electricity conductive by grounding the steel wire. Resistant to oil and fuel. Extremely flexible and compressible. Small bending radius. Free of plasticizer. Free of halogen.

Various colors are available. Different wall thickness are available. Comply to RoHS

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MWW.C	I.D.	I.D.	WALL	BEND	WORKING	VACUUM	LENGTH
	HOSE	HOSE	THIKNESS	RADIUS	PRESSURE	PRESSURE	LLINGIII
	(inch)	(mm)	(mm)	(mm)	(PSI)	(PSI)	(m)
	1.1/2	38	0.6	54	23	6	15 (15 a)
	2	51	0.6	69	20	4	04a)
	3	76	0.6	102	14	C 3	15
	4	102	0.6	166	11	2	15
	6	152	0.6	241	4	2	15
chir	8	203	0.6	318	3	1	15