

# FOOD PIEDMONT CRUSH PROOF LOW FRICTION HOSE

**APPLICATION** Extremely flexible and lightweight hose for the delivery of non fatty foods, in particular vintage wines and alcohols at 96°. The external plastic helix wire on the cover reduces friction against abrasive and rough surfaces, suitable for both indoor and outdoor use. Suitable for medium vacuum and crush resistant. Shiny finish.

**STANDARDS** Reg. EC 1935/04 and CE 2023/06. Phthalates free. PAHs free (acc. to ZEK 01.4-08 Cat 1). Bisphenol A free. Heavy Metal Tested. FDA tit.21 art. 177.2600 aqueous foods. BfR XXI Cat.2 foods. D.M 21/3/73 Aqueous and alcohols up to 96°.

**MATERIAL**  
**Tube** – White smooth food quality, taste free and odourless IIR Rubber. Contains no phthalates.  
**Cover** – Red, Corrugated, synthetic rubber with low friction coefficient and thermoplastic yellow helix. Weathering and abrasion resistant.  
**Reinforcement** – High strength synthetic cord.

**TEMPERATURE** – 20°C to + 70°C



PART NO.	I.D	W.P	B.P	WEIGHT	BEND	VACUUM	REEL
	MM	BAR	BAR	KG/M	MM	BAR	LENGTH (M)
PEDT-MSD-38-60	38	10	30	1.06	130	0.5	60
PEDT-MSD-50-60	51	10	30	1.36	180	0.5	60
PEDT-MSD-63-60	63.5	10	30	1.66	220	0.5	60
PEDT-MSD-76-60	76	10	30	1.96	270	0.5	60

SAFETY FACTOR 3.1

