

## ULISSE

**Color:** translucent with clear spiral.

**Temperature range:** -40°C+80°C / -40°F + 176°F.

**Features:** ether based PU hose reinforced with a rigid antishock PVC spiral. The inside tube perfectly smooth and its peculiar structure allow high performances under abrasion thanks to the constant PU layer in the most strained points. Flexible also at low temperature has very good mechanical properties. Phthalate free and without a metallic spiral find a ideal application in the food\* and pharmaceutical Industry. Can be cleaned with standard sterilization process leaving one side open.



**Applications:** Food and pharmaceutical processing, transport of pellets even in food grade quality, in ceramic factories, quarries, and everywhere a combination of flexibility, toughness and a good resistance to heavy abrasion is required.

*On request can be manufactured with copper spiral for earthing*

Weight	Working pressure	Bursting pressure	Vacuum	Bending radius	Roll lenght	Volume
g/m	bar	bar	m/H2O	mm	m	m <sup>3</sup>
360	2,0	6	9	130	30	0,102
460	2,0	6	9	150	30	0,119
670	2,0	6	8	200	30	0,209
910	2,0	6	8	250	30	0,298
1170	1,5	4,5	8	400	30	0,473
1800	1,5	4,5	7	600	30	0,733