



CONCRETE HOSE

Layflat TPU Concrete & Mortar Hose

Application:

Lay-flat boom tip hose ideal for ICF forms, columns and tall walls where space is at a minimum.

Tube:

Extruded thermoplastic polyether-based polyurethane (TPU).

Reinforcement:

Circular woven aramid fiber, “extra-strong yarn”

Cover:

Extruded TPU Yellow and orange cover, bonded to lining.

Working Pressure:

1233 PSI, 85 bar

Nominal Burst Pressure:

2466 PSI, 170 bar

Temperature:

-40°F/+158°F (-40°C /+70°C)

Marking:

iPARAGON

Standard Coupling

Heavy duty Victaulic standard coupling



Advantage:

- 1/3 lighter than traditional Flexible boom hose
- Safer operations and excellent maneuverability
- Outstanding wearing resistance
- Custom various lengths
- Anti-whip properties

PART NO.	Inner Diameter		Wall Thickness		Tensile Strength		Weight		Max. L
	Inch	mm	Inch	mm	x1000 Lbs.	Tons	lbs./Ft	Kg/m	feet
OPUC-400-1233-L	4	102	0.175	4.44	172	80	1.5	2.2	10,25,50
YPUC-500-1233-LL	5	127	0.175	4.44	183	85	1.65	2.45	10,25,50
OPUC-5-4-1233-LL	4	102	0.175	4.44	172	80	1.5	2.2	10,12,15,20,25



Reducer end 5"-4"

Features:

- Light weight
- Easy to operate in tight and narrow places
- More steady flow at lower placement rates
- Bright yellow color for safety and good visibility
- Excellent resistance in harsh weather
- Easy to clean