



PALADIN

Designed as a lightweight, flexible hose to transfer biodiesel, ethanol blends, gasoline & other petroleum products under pressure, gravity flow or medium suction (up to 23" Hg) at ambient temperature. Maximum aromatic content 60%. Its outer PVC helix provides abrasion resistance & low coefficient of friction.

Performance + Specs

<p>Construction Tube</p> <ul style="list-style-type: none"> Black Nitrile Synthetic Rubber (Static Dissipating) 	<p>Cover</p> <ul style="list-style-type: none"> Black Chemivic™ Synthetic Rubber with Single Orange PVC Outer Helix with Static Wire
<p>Reinforcement</p> <ul style="list-style-type: none"> Synthetic Fabric Plies 	<p>Temperature Range</p> <ul style="list-style-type: none"> -40°F / -40°C ~ 160°F / 71°C
<p>Design Factor</p> <ul style="list-style-type: none"> 4:1 	<p>Packaging</p> <ul style="list-style-type: none"> 100' lengths, coiled and bagel pack
<p>Branding</p> <ul style="list-style-type: none"> Continental ContiTech Paladin® Drop Hose (Date Code). Made in Canada 	<p>Coupling</p> <ul style="list-style-type: none"> Use ContiTech Insta-Lock Cam & Groove Fittings with this product. Refer to the Continental ContiTech Industrial Hose Assembly Manual for crimp specifications.
<p>Non Stock / Sizes</p> <ul style="list-style-type: none"> For special production run minimum requirements, see Appendix D. 	<p>Downloads</p> <ul style="list-style-type: none"> Alternative Fuel Compatibility (Tube & Covers)

Branding

Continental ContiTech Paladin® Drop Hose (Date Code). Made in Canada

PALADIN #MAINIMAGE#

Order Codes: 543-227

Product Numbers														
ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum HG (in.)	Vacuum HG (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
2	50.80	2.835	72.00	100	Black	3	76	23	584	150	1.03	2.59	3.83	20130856
3	76.20	3.850	97.80	100	Black	4	102	23	584	150	1.03	3.05	4.20	20130857
4	101.60	4.874	123.80	100	Black	5	127	23	584	75	0.52	3.41	5.05	20131000

