

**F**lexeel® Polyurethane Reinforced Hose is an excellent alternative to much bulkier rubber hoses. Extremely lightweight and tough, it is ideal for either outdoor or indoor use. Flexeel retains its flexibility even in cold environments.

**Flexeel®**

**Specifications**

**Temperature Range**  
-40°F to +165°F

**Pressure Rating 70°F**  
200 P.S.I.

**Vacuum Rating**  
To 28" Hg.

**Diameter Tolerances**  
1/4" - 5/16" ±.005"  
3/8" - 1/2" ±.010"

**Working Pressure**  
4:1 Safety Factor

**UV Stabilized** Yes

**Resin Compliance**  
NSF61, UL94HB

**Suggested Fittings**  
Reusable with Strain Relief

**Features**

- Withstands constant flexing, even in subzero conditions.
- Kink & abrasion resistant.
- Much lighter than other comparably sized hoses.
- Very small bend radius.
- Resistant to chemicals, water, fuel, oil and fungus.
- Non-marring to furniture and auto finishes.

\* In addition to color choice, select fittings for both ends of the coil.



Rigid Fitting with Strain Relief

**Flexeel® Polyurethane Straight Hose**

Part Number & Color Code	Packaging Unit Size	OD	ID	Standard Colors	Bend Radius	Fitting
PFE4025						None
PFE40254	25'	3/8"	1/4"	T TR TY	7/8"	Reusable Strain Relief 1/4 MPT
PFE40256						Reusable Strain Relief 3/8 MPT
PFE4050						None
PFE40504	50'	3/8"	1/4"	T TR TY	7/8"	Reusable Strain Relief 1/4 MPT
PFE40506						Reusable Strain Relief 3/8 MPT
PFE4100						None
PFE41004	100'	3/8"	1/4"	T TR TY	7/8"	Reusable Strain Relief 1/4 MPT
PFE41006						Reusable Strain Relief 3/8 MPT
PFE4500	500'	3/8"	1/4"	T TR TY	7/8"	None
PFE42000	2000'	3/8"	1/4"	T TR TY	7/8"	None
PFE5025		.473"	5/16"	T TR TY	1 1/4"	None
PFE50254	25'	.473"	5/16"	T TR TY	1 1/4"	Reusable Strain Relief 1/4 MPT
PFE5050		.473"	5/16"	T TR TY	1 1/4"	None
PFE50504	50'	.473"	5/16"	T TR TY	1 1/4"	Reusable Strain Relief 1/4 MPT
PFE5100		.473"	5/16"	T TR TY	1 1/4"	None
PFE51004	100'	.473"	5/16"	T TR TY	1 1/4"	Reusable Strain Relief 1/4 MPT
PFE5250	250'	.473"	5/16"	T TR TY	1 1/4"	None
PFE51500	1500'	.473"	5/16"	T TR TY	1 1/4"	None
PFE6025						None
PFE60254	25'	9/16"	3/8"	T TR TY	1 1/2"	Reusable Strain Relief 1/4 MPT
PFE60256						Reusable Strain Relief 3/8 MPT
PFE6050						None
PFE60504	50'	9/16"	3/8"	T TR TY	1 1/2"	Reusable Strain Relief 1/4 MPT
PFE60506						Reusable Strain Relief 3/8 MPT
PFE6100						None
PFE61004	100'	9/16"	3/8"	T TR TY	1 1/2"	Reusable Strain Relief 1/4 MPT
PFE61006						Reusable Strain Relief 3/8 MPT
PFE6200	200'	9/16"	3/8"	T TR TY	1 1/2"	None
PFE61000	1000'	9/16"	3/8"	T TR TY	1 1/2"	None
PFE8025		.700"	.440"	T	1 5/8"	None
PFE80258	25'	.700"	.440"	T	1 5/8"	Reusable 1/2 MPT
PFE8050		.700"	.440"	T	1 5/8"	None
PFE80508	50'	.700"	.440"	T	1 5/8"	Reusable 1/2 MPT
PFE8100		.700"	.440"	T	1 5/8"	None
PFE81008	100'	.700"	.440"	T	1 5/8"	Reusable 1/2 MPT
PFE8200	200'	.700"	.440"	T	1 5/8"	None
PFE8500	500'	.700"	.440"	T	1 5/8"	None

Variations Available:

Coiling • Colors • Cutting • Bonding • Printing • Packaging • Sizes