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GAMMA-FLEX XLPE

Cross-Linked Polyethylene Chemical Hose



General Properties and Applications

Designed to handle a wide range of chemicals, solvents and corrosive liquids in both pressure and suction service.

Note:

Exceptional flexibility.

Caution:

Consult the Chemical Resistance Chart and the Safety Warning for each application. It is advisable to test the tube material under actual service conditions prior to initial use.

TECHNICAL DATA

Tube	Clear, cross-linked polyethylene
Cover	Green, EPDM (flex corrugated)
Reinforcement	High tensile tire cord plies; helix wire
Safety Factor	4:1
Temperature	-40°F to +212°F
Branding	TEXCEL [®] GAMMA [™] -FLEX XLPE - CHEMICAL SUCTION AND DISCHARGE HOSE 200 PSI W.P. XLPE TUBE





ţ.	#		1.1.1.1) (Hg	ହ	LB
I.D.	Part Number	0.D.	Std. Length	Working Pressure (psi)	Vacuum (in./HG)	Bend Radius	Lbs./Ft.
1"	GXL20F1-1.0	1- ¹⁵ /32"	100'/200'	200	29	2.5"	0.56
1-1⁄2"	GXL20F1-1.5	1- ³¹ / ₃₂ "	100'/200'	200	29	3"	0.80
2"	GXL20F1-2.0	2-1/2"	100'/200'	200	29	4"	1.15
2-1/2"	GXL20F1-2.5	3"	100'/200'	200	29	5"	1.41
3"	GXL20F1-3.0	3- ³⁵ /64"	100'/200'	200	29	6"	1.89
4"	GXL20F1-4.0	4- ³⁹ / ₆₄ "	100'/200'	200	29	8"	2.69