

**Square Braided PTFE Rope / Compression Packing  
 with Graphite Impregnation – Equivalent to Gore® GFO® fiber  
 550°F / 287°C: PT-Graf™ High Temperature & Chemical Resistant**



- Graphite Impregnated PTFE yarn
- Heat Resistant / Chemical Resistant
- Conformable and Resilient
- Thermally Conductive
- Self Lubricating
- pH range: 0 to 14
- Rotary pump up to 450 psi, Recip pump up to 2000 psi Valve up to 3500 psi.
- Up to 4500 FPM shaft speed
- Unique packing rope with best of both world's sealing performance where moderate temperature resistance is needed.
- Spools up to and including ½" size are 5 pounds. 9/16 to ¾ size are 10 pounds. ¾ size also available in 50 pound spool. 7/8 size is 10 pounds. 1" size available 10, 25 and 50 pounds.

Used as a compression packing for pump and valve shafts and as a stuffing box packing.

<b>High Temperature Square Braided PT-Graf™ Graphite Coated PTFE Rope</b>			
<b>Part Number</b>	<b>OD Size inch / mm</b>	<b>Nominal Feet per Spool</b>	<b>Nominal Feet per Pound</b>
R-PTGR-SQ-0.125-M003	0.125 / 3	520	104
R-PTGR-SQ-0.187-M005	0.187 / 5	230	46
R-PTGR-SQ-0.250-M006	0.250 / 6	135	27
R-PTGR-SQ-0.312-M008	0.312 / 8	85	17
R-PTGR-SQ-0.375-M010	0.375 / 10	60	12
R-PTGR-SQ-0.437-M011	0.437 / 11	45	9
R-PTGR-SQ-0.500-M013	0.500 / 13	34	6.8
R-PTGR-SQ-0.562-M014	0.562 / 14	54	5.4
R-PTGR-SQ-0.625-M016	0.625 / 16	44	4.4
R-PTGR-SQ-0.750-M019	0.750 / 19	15.5 / 32	3.2
R-PTGR-SQ-0.875-M022	0.875 / 22	23	2.3
R-PTGR-SQ-1.000-M025	1.000 / 25	5.5 / 13.5 / 27.5	1.8

**This product is also available in one pound increments**