

Applications, Construction, Temperature, Features & Advantages and Lengths

PRESSURE TESTING - All Piranha Sewer Hoses are 100% pressure tested.

GENERAL APPLICATIONS:

- **Jetting/Lateral Line** - used for jetting equipment. Applications for commercial, industrial and residential.
- **Tight Pipe Bends** - Slick, Slither® cover affords an easier handling hose to get the job done.

CONSTRUCTION:

- **Inner Tube** - Yellow seamless thermoplastic tube. (Jetting Line Hoses: 3,000 PSI, 4,000 PSI & 5,000 PSI)
- **Reinforcement** - High tensile one or two synthetic fiber braids.
- **Cover** - Abrasion resistant polyurethane. (Standard)



Temperature:

- **Service Temperature Range** - See individual hose specifications for temperature ranges.

FEATURES & ADVANTAGES:

- **Materials** - Constructed to provide rugged and reliable service under the most severe and demanding conditions.
- **Yellow Seamless Thermoplastic Tube** - Provides maximum resistance to hydrolysis.
- **High Tensile One or Two Synthetic Fiber Braids** - Contributes to low volumetric expansion and eliminates loss of strength from moisture absorption.
- **Abrasion Resistant Polyurethane** - Polyurethane cover provides exceptional cut, abrasion and fungus resistance.
- **Optional Slither® Cover** - Cover is ultra slippery; allows hose to maneuver around and through difficult sewer bends.
- **End Fittings** - Hoses are assembled Male X Male NPT threads as a standard, but other thread configurations are available.

INDUSTRY STANDARDS:

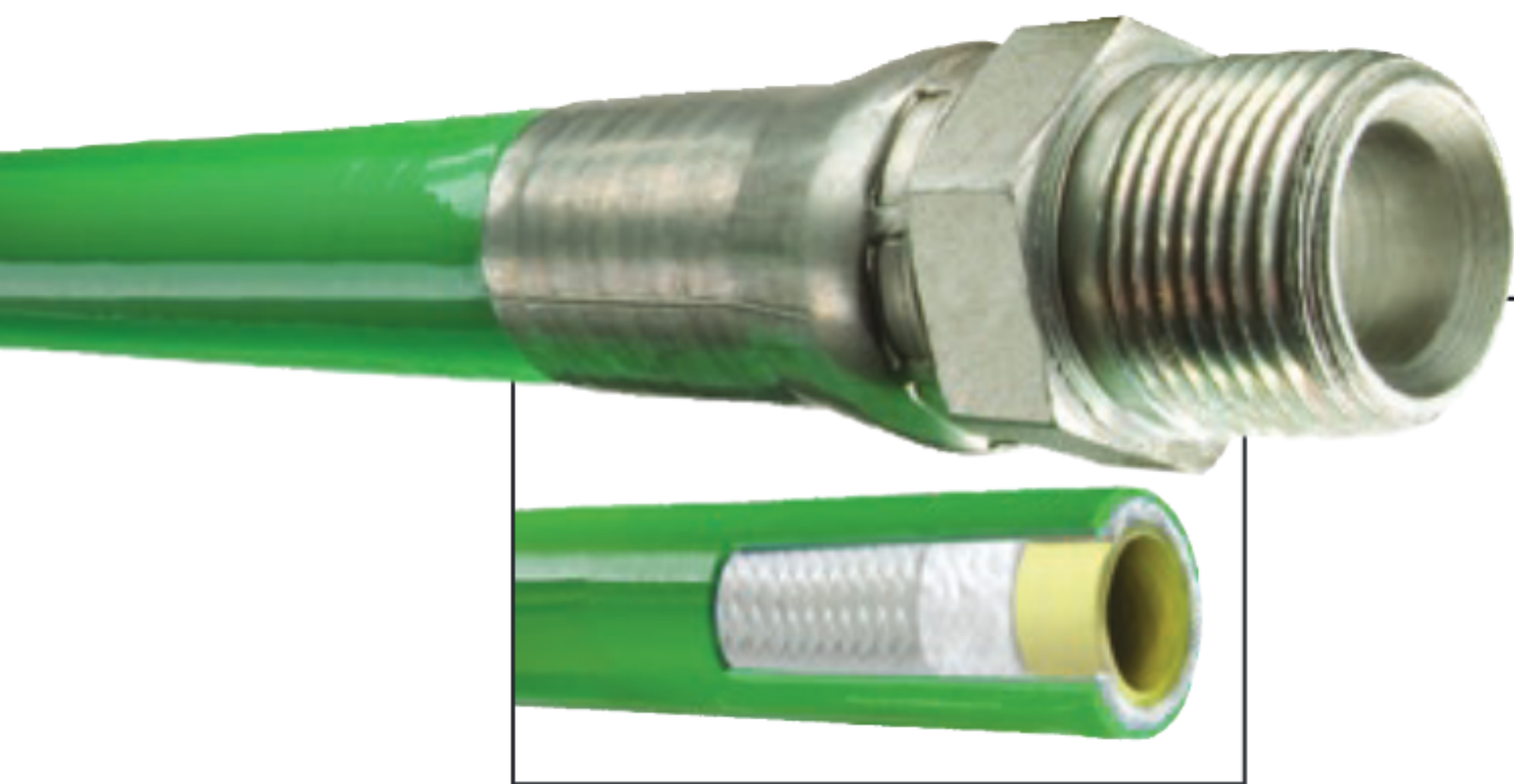
- **GREEN COVER = 4,000 PSI**
- **BLACK COVER = 4,000 PSI (HIGH BURST)**
- **RED COVER = 5,000 PSI**

LENGTHS:

- **Standard Lengths** - Continually leading to create, establish and stock industry standard lengths.
- **Custom Lengths** - Available and made to order.



Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.



LLGR Series

4,000 PSI

CONSTRUCTION

A yellow seamless thermoplastic tube, single or double high tensile synthetic fiber braid reinforcement and abrasion resistant green polyurethane cover.

SERVICE TEMPERATURE RANGE

** 02, 03: -40°F (-40°C) to +160°F (+71°C)

*04, 06, 08: -40°F (-40°C) to +190°F (+87°C)

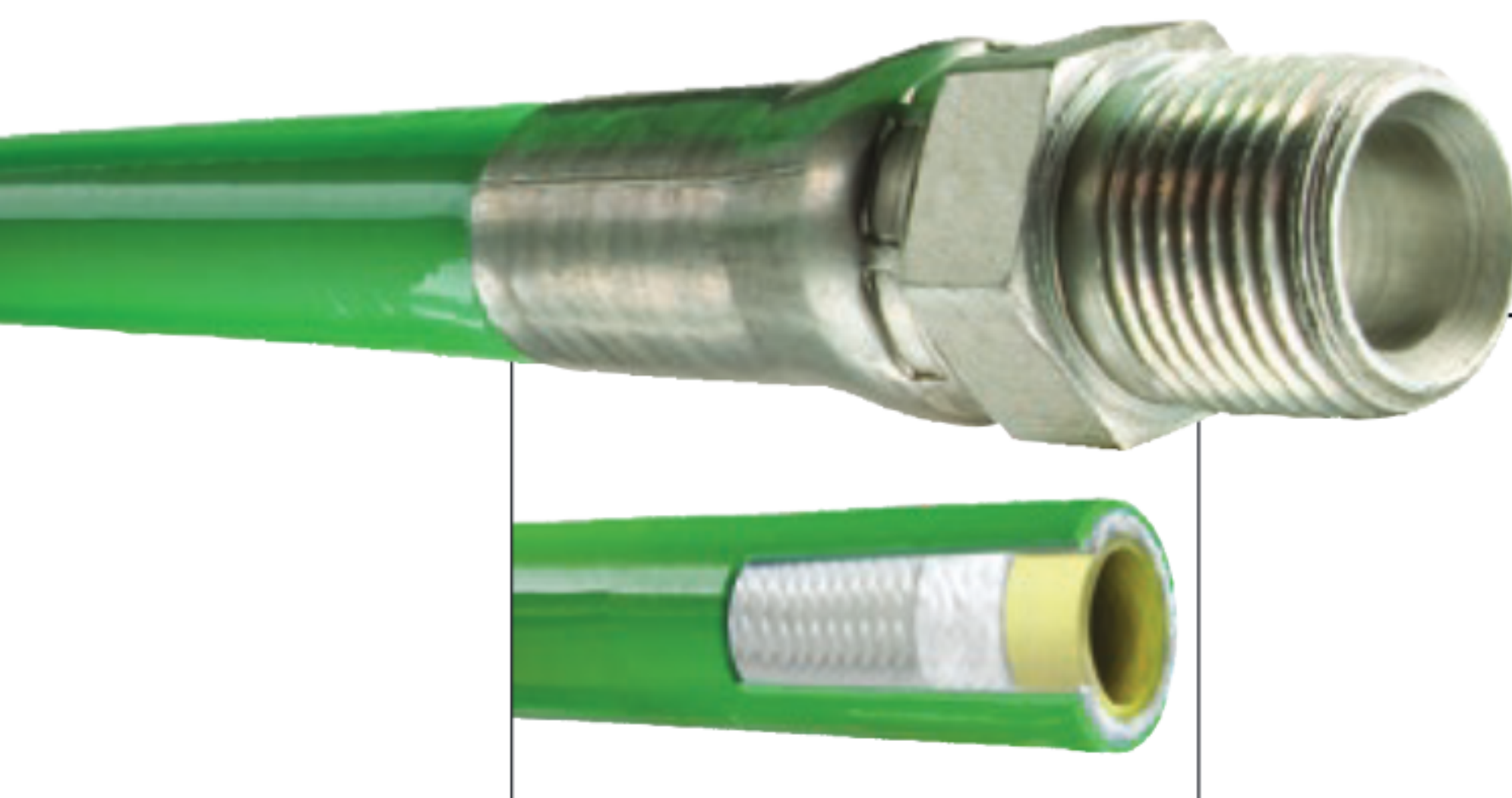


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◀ SCAN OR VISIT
[KOA.link/
LLGR](https://koya.link/LLGR)

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max. Working Pressure (psi)	Max. Working Pressure (bar)	Min. Burst Pressure (psi)	Min. Burst Pressure (bar)	Min. Bend Radius (in)	Min. Bend Radius (mm)	Weight (lbs/ft)
**LLGR-02	1/8	3.6	0.32	8.2	4000	275.8	10000	689.5	1.25	31.2	0.04
**LLGR-03	3/16	4.8	0.41	10.5	4000	275.8	10000	689.5	1.75	44.5	0.05
*LLGR-04	1/4	6.4	0.50	12.6	4000	275.8	10000	689.5	2.50	63.5	0.06
*LLGR-06	3/8	9.7	0.65	16.5	4000	275.8	10000	689.5	3.00	76.2	0.11
*LLGR-08	1/2	12.8	0.83	21.2	4000	275.8	10000	689.5	4.00	101.6	0.16



SLITHER® SLGR Series

4,000 PSI

CONSTRUCTION

A yellow seamless thermoplastic tube, double high tensile synthetic fiber braid reinforcement and abrasion resistant Slither® green polyether-urethane cover.

SERVICE TEMPERATURE RANGE

** 02, 03: -40°F (-40°C) to +160°F (+71°C)

*04, 06, 08: -40°F (-40°C) to +190°F (+87°C)

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◀ SCAN OR VISIT
[KOA.link/
SLGR](https://koya.link/SLGR)

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max. Working Pressure (psi)	Max. Working Pressure (bar)	Min. Burst Pressure (psi)	Min. Burst Pressure (bar)	Min. Bend Radius (in)	Min. Bend Radius (mm)	Weight (lbs/ft)
**SLGR-02	1/8	3.6	0.32	8.2	4000	275.8	10000	689.5	1.25	31.2	0.04
**SLGR-03	3/16	4.8	0.41	10.5	4000	275.8	10000	689.5	1.75	44.5	0.05
*SLGR-04	1/4	6.4	0.50	12.6	4000	275.8	10000	689.5	2.50	63.5	0.06
*SLGR-06	3/8	9.7	0.65	16.5	4000	275.8	10000	689.5	3.00	76.2	0.11
*SLGR-08	1/2	12.8	0.83	21.2	4000	275.8	10000	689.5	4.00	101.6	0.16

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