



# Super Flex Couplers

Installation & Repair Couplers

**SPECIFICATION:** Part # GXFC050, GXFC075, GXFC100, GXFC125, GXFC150 and GXFC200

## FEATURES

- Available in different sizes: 1/2" - 2" IPS
- Constructed from reinforced flexible PVC
- The Flex Couplers are compatible with schedule 40 or 80 slip pipe of the corresponding size when solvent welded or "glued".
- 18 in. versatile length
- Designed for outdoor landscape use only or non-pressure indoor applications such as condensate lines
- Not to be used for constant pressure
- Do not use in hot water applications

## SPECS

**GXFC050, GXFC075, GXFC100, GXFC125, GXFC150 and GXFC200 (all white in color)**

The subject non-rigid poly-vinyl-chloride (PVC) hose with an internal radial support helix is to be extruded using GPH'S integrally compounded algae-resistant S-0214 material that shall conform to all of the following.

Hardness (A Shore) - 92 to 86 tested per ASTM Method D2240 Specific Gravity, nominal - 1.42 +/- .02 tested per ASTM Method D792(A) 100% Modulus: -1800 (psi) Tensile Strength, minimum -2450 (psi) tested per ASTM Method D412 Brittleness Temp., maximum -20 C tested per ASTM Method D746(A) Elongation: -270% Algae resistant hose shall be in compliance with ASTM F-21-70\* (Fungus Testing) and ASTM G-42\* (Algal Testing). Hose shall be uniformly black in color, smooth inside and outside, free of foreign material contamination and have no cracks, pinholes, dents, wrinkles or blisters. \*Independent laboratory test result data are available on request.

Super Flexible Coupler



Applications



**Gph**  
Irrigation and  
Landscape Solutions  
**Drip Irrigation**

+866-582-9684  
www.gphirrigation.com  
gphdrip  
15372 Valencia Ave. Fontana, CA. 92335